1881

Section **A** for the entry of I

AIR MINISTRY

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

FORM 1090. **REGIST** 31.

1881

ST AGNES CHURCH TOWN

1931 – 40

770310

Kept at Church Town

in the County of Corn

No. 1881.

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·06		·36		·01	·21		·83	·02			1
2	·43	·04	·11		·02	·01			·19	·01	·21	·41	2
3	·02		1·20		·02		·12		·33	·05	2·33	·02	3
4	·02	·11	·17			·06	·23	·22	·73	·06	·09		4
5		·45	·28	·12	·01	·27		·04	·01		·13	·35	5
6		·06	·04		·32	·26	1·26			·64	·11	·18	6
7		·12			·35	·05	·04	·55			·37	·39	7
8	·02	·08		·15		·47	·08	·31			·29		8
9		·30	Snow ↓			·07	·11			·04	·12		9
10		·18	·15	·01	·17	·21	·02	·05			·09	·03	10
11	·19	·15		·01	·07	·03	1·59		·28		·33		11
12	·17	·09					·21		·06	·30	·51		12
13	·03	·04	·03		·30		·51	·21			·83		13
14	·02	·13			·17	·19	·16	·06			·16		14
15		·08		·01	·04	·11	·06	·14					15
16	·04	·31				·69	·02						16
17	·01	·08		·05			·14		·18		·02		17
18	·08		·14		·01	·13	·06	·74			·52		18
19	·05	·22	·47				·10	·02			·33		19
20	·14	·09	·15					·45			·09	·14	20
21	·30	·01	·02	·02	·12	·01					·06		21
22	·77	·03		·05	·19						·10		22
23	·06			·16	·42		·08	·30			·67		23
24	·05	·03		·18			1·05	·10					24
25	·07	·11		·02			·29				·34	·06	25
26	·06	·10		·01			·46				·56	·04	26
27	·09	·12	·01		·05		·02			·05	·42		27
28	·14	·07	·09		·02		·02	·15		·02	·10	·14	28
29	·04	×	·04		·32		·15	·04			·04	·11	29
30	·18	×	·17		·35		·02		·05			·09	30
31	·63	×	1·29	×	·16	×	·02		×		×	·17	31
TOTAL	3·61	3·06	4·36	1·15	3·11	2·57	7·03	3·38	2·66	1·19	8·82	2·13	YEAR'S TOTAL 43·07
*Days with ·01 in. or more.	24	25	16	13	19	15	26	15	9	9	25	13	209.
*Days with ·04 in. or more.	18	22	13	7	14	11	20	14	8	6	24	11	168.

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) W. C. Whitworth

[P.T.O.

1881

Section **A** for the entry of ~~Daily Observations.~~ **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Church Town. St Agnes. ~~New~~

in the County of Cornwall.

Station No. 1881.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
,, Ground ,, Sea Level 318. ft. approx

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·06		·36		·01	·21		·83	·02			1
2	·43	·04	·11		·02	·01			·19	·01	·21	·41	2
3	·02		1·20		·02		·12		·33	·05	2·33	·02	3
4	·02	·11	·17			·06	·23	·22	·73	·06	·09		4
5		·45	·28	·12	·01	·27		·04	·01		·13	·35	5
6		·06	·04		·32	·26	1·26			·64	·11	·18	6
7		·12			·35	·05	·04	·55			·37	·39	7
8	·02	·08		·15		·47	·08	·31			·29		8
9		·30	snow			·07	·11			·04	·12		9
10		·18	·15	·01	·17	·21	·02	·05			·09	·03	10
11	·19	·15		·01	·07	·03	1·59		·28		·33		11
12	·17	·09					·21		·06	·30	·51		12
13	·03	·04	·03		·30		·51	·21			·83		13
14	·02	·13			·17	·19	·16	·06			·16		14
15		·08		·01	·04	·11	·06	·14					15
16	·04	·31				·69	·02						16
17	·01	·08		·05			·14		·18		·02		17
18	·08		·14		·01	·13	·06	·74			·52		18
19	·05	·22	·47				·10	·02			·33		19
20	·14	·09	·15					·45			·09	·14	20
21	·30	·01	·02	·02	·12	·01					·06		21
22	·77	·03		·05	·19						·10		22
23	·06			·16	·42		·08	·30			·67		23
24	·05	·03		·18			1·05	·10					24
25	·07	·11		·02			·29				·34	·06	25
26	·06	·10		·01			·46				·56	·04	26
27	·09	·12	·01		·05		·02			·05	·42		27
28	·14	·07	·09		·02		·02	·15		·02	·10	·14	28
29	·04	×	·04		·32		·15	·04			·04	·11	29
30	·18	×	·17		·35		·02		·05			·09	30
31	·63	×	1·29	×	·16	×	·02		×		×	·17	31
TOTAL	3·61	3·06	4·36	1·15	3·11	2·57	7·03	3·38	2·66	1·19	8·82	2·13	YEAR'S TOTAL 43·07
*Days with ·01 in. or more.	24	25	16	13	19	15	26	15	9	9	25	13	209.
*Days with ·04 in. or more.	18	22	13	7	14	11	20	14	8	6	24	11	168.

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. C. Whitworth [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1881

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Church Town - St Agnes.

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 318 ft. appro:

File Ref: 852339/28

Station No: 1881.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·33

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04			1st			·01	·04				·25	1
2	·06		·04	·28 2nd			·07	·24	·50			·21	2
3	·01			·05		·38	·14	·03	·29		·47		3
4	·13					·13		·13	·01		·21	·02	4
5	·49		·07					·01	·09				5
6	·62		·04	·19	·02		·64	·02	·36	·06			6
7	·07		·02						·57	1·71			7
8			·62	·04	·16		·02			·08			8
9	·72			·36									9
10	·20		·03	·16	·10		·02		·03				10
11	·02			·01	·09		·15					·02	11
12	·85				·83		·03		·02	·50		·03	12
13	·14			·20				·50	·01	1·00		·22	13
14	·42			·05	·22			·28			·40	·04	14
15	·02				·09					·02	·16	·02	15
16	·29			·06			·51			·01			16
17					·39		·02		·09	·04		·03	17
18					·13				·18		·15		18
19				·20	·56				·10	·63	·01	·02	19
20			·04	·05	·14		·02	·13	·26	·96	·17	·25	20
21	·09		·24	·01				1·07	·05	·68	·46	·26	21
22	·03			·05	·11			·04	·31	·36	·13	·25	22
23		·02			·05		·35			·58	·02	·56	23
24							·57		·07	·04	·01	·02	24
25			·21	·03	·20		·10		·13	·91	·08		25
26			·22	·50	·06				·31	·09	·05	·06	26
27			·14	·14	·16		·23			·49		·13	27
28			·17	·07	·04		·11			·12		·02	28
29			·35	·11	·08	·50	·01	·10	·66	·45	·15	·66	29
30		×	·02	·22	·13	1·20	·73	·07	·27	·03	·69		30
31		×	·01	×	·40	×	·24	·02	×	·03	×	·70	31
TOTAL	4·20	·02	2·22	2·78	3·96	2·21	3·97	2·68	4·31	8·79	3·16	3·77	YEAR'S TOTAL 42·07
*Days with ·01 in. or more.	17	1	15	20	20	4	19	14	20	21	15	20	186.
*Days with ·04 in. or more.	13	–	11	17	19	4	12	10	16	17	12	12	143.

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. E. T. Whitworth

P.T.O.

1881

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 1881.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Church Town St Agnes.

in the County of Cornwall.

File No. 852339/28.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

" Ground " Sea Level 318 ft. approx.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·33	1·00	·70		·08	·34			·01		·02	·58	1
2	·62	·11	·63		·22	·22					·49	·06	2
3	·05	·09	·17		·35						·12		3
4	·27	·02	·02		·47								4
5	·10		·32		·21				·02		·05		5
6		·57			·03		·06			·07			6
7	·03	·06			·05		·04	·01		·02			7
8	·03	·03	·01		·02		·04	·03					8
9		·04			·05		·34	·05		·56	·21		9
10	·21	·08						·14		1·92	·06		10
11	·01			·11	·07	·01		·52		·05	·26	·19	11
12	·06			·05	·04	·16	·35	·02			·22	·38	12
13					·09		·07			·08	·09		13
14	·38						·56			·01	·17		14
15	·10		·42			·20	·80	·07		·08	·10		15
16	·22	·07	·87			·03	·05	·01		·03	·'		16
17	·06	·06	·13			·15	·05	·03	·05				17
18	·05	·02	·05			·06	·01			·49	·17		18
19	·23		·12			·31		·02	·16	1·04	·07		19
20		·05			·17	·13		·21	·38	·02	·04		20
21		·08		·01				·02		·03			21
22		·03		·28		·10		·44	·48	·01			22
23		·42		·06		·38			·07	·16			23
24		·03		·14					·06	·32			24
25		·15		·12	·21	·06			·02			·07	25
26				·45	·40					·17			26
27		·24								·08		·94	27
28		·46		·07			·24	·33		·91			28
29	·10	×		·69					·07	·66		·06	29
30	·05	×	·02	·25			·10		·35	·48	·14	·03	30
31	·28	×	·07	×	·11	×			×	·02	×		31
TOTAL	3·18	3·61	3·53	2·23	2·57	2·15	2·71	1·90	1·67	7·21	2·21	2·31	YEAR'S TOTAL 35·28
*Days with ·01 in. or more.	19	20	13	11	16	13	13	14	11	22	15	9	176
*Days with .04 in. or more.	16	15	10	10	14	11	12	7	8	15	14	8	140

40-9999

*See Instruction 2 (*f*) on other side,

(*Signed*) W. T. Whitworth.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 1881

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Churchtown, St Agnes

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 318 ft. approx

File No: 852 339/28

T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	~~Dec.~~	Dec	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·11		·04					·74	·06		·04	~~1·34~~	1·34	1
2	·08		·11					·10	·53	·03		~~·25~~	·25	2
3	·11							·09	·41	·27		~~·47~~	·47	3
4	·10		·21	·17	·45			·22		·16		~~·37~~	·46	4
5			·35	·14	·70			·98	·03	·06	·11	~~·31~~	·37	5
6	·12		·09	·14	·60			·14	·10	·27		~~·61~~	·31	6
7	·11							·03		·45	·23	~~1·34~~	·61	7
8					·06				·03		·31	~~·12~~	1·34	8
9		·01	·49					·01			·79	~~·27~~	·12	9
10	·47	·02	·34	·07	·01			·06			·02	~~·34~~	·27	10
11	·59		·13	·90				·03			·25		·34	11
12	·15		·10	·04		·05		·04			·01		·09	12
13	·80		·12	·57			·72			·04	·28		·24	13
14	·26		·30	·06			·03			·06	·02		·14	14
15	·10		·04	·02	·15					·13	·02		·07	15
16	·08		·28		·03				·61	·02			·40	16
17	·31		·53	·16	·05				·03	·19			·28	17
18	·14		·57	·46	·02	·04			·13				·91	18
19			·14		·04	·03		·11	·20	·01				19
20				·20	·01		·05		·11	·02	·01		·07	20
21			·24	·04	·03	·15		·15	·15	·20	·03		·06	21
22	·01		·02	·25		·02		·02	·27	·07	·01		·09	22
23	·02		·01	·02		·46	·08		·14	·03			·29	23
24	·05	·12		·17		·58	·11			·46			·33	24
25	·20						·01			·06			·49	25
26	·30	·03	·06			·74	·		·26	·06			·14	26
27		·08				·02		·30	·10	·08	·06		·23	27
28		·02					·03	·18	·22	·02	·03		·37	28
29		×						·23	·01	·03			·06	29
30	·03	×			·26		·05	·11	·20	·27	·03		·20	30
31		×		×		×	·05	·29	×	·17	×			31
TOTAL	4·14	·28	4·17	3·41	2·41	2·09	1·13	3·83	3·59	3·16	2·25	10·34	Year's Total 40·80	
*Days with ·01 in. or more.	21	6	20	16	13	9	9	19	14	24	17	29	202	
*Days with ·04 in. or more.	18	2	18	14	8	6	6	15	15	17	8	29	156	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) W. E. C. Whitworth

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 1881

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Church Town St Agnes

in the County of Cornwall

File No 852339/28

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 318 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: ·07

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·01	·03	·48	·02		·07	·05		·06	·11	·09	·18		1
2		·02	·06	·10		·02	·01			·25	·16	·35		2
3	·01			·03	·07	·16	·02		·02	·17	·49	·33		3
4		·20		·08		·26	·03		·11	·17	·19	·26		4
5	·29	·23	·11	·04		·03			·11	·25	·16	·20		5
6	·02			·32		·52				·03	·06	·04		6
7				·32		·02				·54	·21	·02		7
8				·29						·14	·25			8
9				·27						·78	·58			9
10	·01		·02			·11	·06		·02	·05	·06	·01		10
11	·31	·03				·16		·03	·25	·01	·59			11
12	·14	·34		·23		·12		·14	·03		·31			12
13		·08		·04					·43	·06	·10			13
14		·08				·68				·02	·95	·20		14
15		·04	·02	·70	·09	·19			·12	·02	·07	·12		15
16		·05	·13	·17	·09		·04		·35	·11	·18	·19		16
17				·03	·40	·44	·01	·06			·11			17
18		·06		·49	·25	·03	·02		·17	·06	·12	·16		18
19		·21		·23	·28	·04	·10		·17	·05	·25	·02		19
20		·39	·01	·29	·38		·01			·46	·08			20
21		·57	·02	·04			·07		·14	·15				21
22		·01		·02				·14	·04	·41				22
23		·17			·01			1·90	·16	·26		·31		23
24	·05	·43			·23			·11	·13			·20		24
25	·12	·16			·35	·06				·06		·25		25
26	·05	·69				·03	·01	·36	·10	·01	·06	·34		26
27		·08					·09	·02	·13	·02	·20	·04		27
28	·15	·27					·04	·01	·34	·02	·02	·09		28
29		×			·18			·08	·33	·08	·31	·91		29
30	·06	×			·05	·18		·95	·11	·09	·70	·46		30
31		×	·01	×		×		·07	×	·52	×	·56		31
TOTAL	1·22	4·14	·91	3·71	2·38	3·12	·56	3·87	3·32	4·90	6·30	5·34	Year's Total 39·77	
* Days with .01 in. or more.	12	21	11	19	12	18	14	12	21	28	25	22	215	
* Days with .04 in. or more.	8	17	4	15	11	13	7	9	18	21	24	19	166	

40-9999

† Spare column, no entries required.

(*Signed*) W. C. Whitworth

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1881.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Church Town St. Agnes

in the County of Cornwall

File No. 852339/28.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 318 ft. approx.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·07	·10	·02	·10		·32	·56	·03			·04			1
2	·09	·04		·02		·25	·06	·01	·22		·08	·05		2
3	·01		·08	·86			·01	·01	·15		·24	·07		3
4	·19	·01	·22						·32		·11	·15		4
5	·25	·28	·03		·26		·71	·32			·19			5
6	·13		·07			·06	·28	·02	·21		·66	·02		6
7	·40		·10				·10		·03		·49	·05		7
8	·05		·65			·03	·16		·19	·06	·70	·05		8
9	·23	·79	·07			·06	·41		·12		·09			9
10	·04	2·16	·02				·11				·30			10
11	·67	·37				·11	·23	·01	1·20		·85	·18		11
12	·10			·10			·20	·02	·04	·01	·18	·10		12
13	·03				·01				·12	·05	·19	1·35		13
14		·06		·04	·04	·06	·58	·04	·17	·01		·37		14
15		·01		·01	·15			·06			·81	·50		15
16		·28		·30		·06	·14		·08	·01	·14	·07		16
17	·32	·95	·29		·37	·53	·60			·02	·03	·56		17
18	·32	·07	↓			↓	·38	·14	·01					18
19	·60		·02	·27				·07	·03			·05		19
20	·16	·57		·11		·10		·02	·15	·02				20
21	·39	·33	·16	·15			·57			·20				21
22	·10	·12	·01		·13		·18		·01	·05		·04		22
23	·02	·26	·31	·18	·10		·03		·01	·15				23
24	·39	·06	·10	·03	·14				·13	·29		·04		24
25	·27		·41		·03		·01		·02	·54				25
26	·48	·12	·47							·01				26
27	·44	·05	·25				·50		·04	·08	·04			27
28	·61	·22	·72	·01			·08			·05		·33		28
29	·03	·18	·03			·17				·20	·12	·10		29
30	·10	✕	·02		·01	·31	·01			·08		·01		30
31	·08	✕	·44	✕	·06	✕	·42		✕		✕	·35		31
TOTAL	6·57	7·03	4·49	2·18	1·30	2·06	6·33	·75	3·25	1·83	5·26	4·44	Year's Total 45·49	
* Days with .01 in. or more.	28	21	22	13	11	12	23	12	20	17	18	20	217.	
* Days with .04 in. or more.	24	19	15	9	8	11	19	5	14	11	17	18	170.	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. T. Whitworth [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1881.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Church Town, St Agnes.

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 318 ft. approx.

File No. 852339/28.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
Nil.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17	·05	·02	·72			·01		·16	·02		·29		1
2	·08	·91		·22					·04			·06		2
3	·05	·07	·01				·07					·09		3
4	·17	·24		·17	·16						·10	·28		4
5	·24			·13	·02		·37					·02		5
6	·05	·54	·35	·34	·03	·36			·03			·02		6
7		·38	·11	·01	·03	·04			·06	·01	·07			7
8	·04	·08			·30	·18	·09		·02					8
9	·10	·14	·17	·17		·02			·40					9
10	·12	·01	·88	·06		·19	·05					·43		10
11	·12		·35	·22	·67	·29	·37				·03	·03		11
12	·67	·33	·22	·26		·19	·02	·01	·21			·17		12
13		·11	1·13	·30		·02		·70	·33			·28		13
14		·01	·20				·02		·16			·10		14
15	·59	·19	·73	·47					·46			·06		15
16	·57		·42				·04	·10	·10		1·16	·02		16
17	·68	·12	·12	·01					·01	·01	·07			17
18	·12	·38	·24			·26	·09	·03	·76		·37	·11		18
19	·19	·01	·03	·37	·11		·01		·30	·01	·25			19
20	1·03		·06	·07								·71		20
21	·37	·77			·22		·08		·13	·06	·25	·01		21
22	·04	·02			·22		·11			·78	·12	·13		22
23	·60	·46	·07		·25					·31	·01	·01		23
24	·32	·17	·12						·16	·80		·06		24
25	·07	·57	·48	·03	·01				·04	·01				25
26	·17	·20												26
27	·13	·08							·01	·18	·04			27
28	·06	·06				·05					·02			28
29	·06	×								·65	·45			29
30	·34	×				·02		·04	·07	·23	·51			30
31	·11	×		×		×			×	·15	×			31
TOTAL	7·26	5·90	5·71	3·55	2·02	1·62	1·33	·88	3·45	3·22	3·45	2·88	Year's Total 41·27	✓
* Days with .01 in. or more.	28	24	19	16	11	11	13	5	19	13	14	19.	192	✓
* Days with .04 in. or more.	28	20	16	13	7	8	9	3	15	8	12	13.	152	✓

† Spare column, no entries required.

(*Signed*) W. E. C. Whitworth [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 1881

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Church Town St. Agnes

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level 318 ft. approx.

File No. 852339/28.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·21

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·14				·80	·02	·50	·11	·52	·02	·08		1
2				·02						·04		·04		2
3					·11		·06	·83		·44	·08	·05		3
4							·32	·06		·52	·02	·14		4
5	·02	·04				·03	·05	·13	·16	·14	·01	·05		5
6	·19					·23	1·49		·11	·16	·03	·13		6
7	·19						·18	·13	·01	·04		·17		7
8	·56	·24					·07	·06		·18		·18		8
9	·21	·03				·02		·07		·02	·05	·78		9
10	·09						·04	·02		·04	·11	·41		10
11	·34				·06	·12	·19				·25	·60		11
12	·29				·16				·01	·22	·69	·17		12
13	·14				·32		·01		·01	·07		·28		13
14	·81				·18		·15				·02	·07		14
15	·37				·02			·13		·19	·59	·54		15
16	·06		·03		·04			·01	·22		·03	·07		16
17		·05	·01		·02	·05				·11	·01	·21		17
18	·22						·08	·10	·05	·06	·39			18
19	·03				·01		·08	·07	·36		·67			19
20	·02		·05					·16			·28			20
21	·07							·22	·05	·24	·08			21
22						·10		·90	·59		·09			22
23									·18		·13			23
24	·15	·17	·46	~~[illegible]~~	·09		·30	·01	·08		·53			24
25	·13	·55	·03		·04	·01	·33		·01	·18	1·59	·04		25
26	·23	·11	·01		·21	·06				·05	·08	·26		26
27	·29	·02			·07	·02	·24	·91		·21	·40			27
28	·12	·30	·01		·19	·07	·02	·03	·19	·06	·03	·02		28
29	·21	×	·02		·17		·01		·10	·54	·22	·03		29
30	·06	×	·02			·03	·03		·07		·13	·11		30
31	·28	×	·02	×	·38	×	·01		×	·27	×	·24		31
TOTAL	5·08	1·65	·66	·02	2·07	1·54	3·68	4·34	2·31	4·30	6·53	4·67	Year's Total 36·85	
* Days with .01 in. or more.	24	10	10	1	16	12	20	18	17	22	26	23	199	
* Days with .04 in. or more.	21	8	2	—	13	7	14	14	13	21	18	21	152	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. E. Whitworth

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1881.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Church Town St. Agnes

in the County of Cornwall.

File No. 852339/28.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 318 ft. approx.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: nil.

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21		·08	·04			·03				·71	·10		1
2	·02		·02	·40				·38	·20			·02		2
3	·36		·30	·26			·06		·21		·51	·62		3
4	·07		·29		·18		1·81			·31	·14	·26		4
5	·10		·07	·32	·41		·35			·13	·89	·21		5
6	·58		·19	·34	·03		·43	·08		·05	·17			6
7	·01	·22		·51	·05		·05	·08			·22	·81		7
8	·04	·38			·17	·25	·08	·05		·93	·06	·05		8
9	·02				·01			·23		·04	·05	·09		9
10	·33	·08						·02	·10	·03	·01	·17		10
11	·06	·04	·08			·06			·02	·69		·06		11
12		·08		·29					·25	·09	·06			12
13	·05	·01		·08	·03	·08	·74		·17	·28	·10	·41		13
14	·56				·12	·08	·30			·02	·15	·03		14
15	1·41	·04		·07		·64	·62			·02	·37	·01		15
16	·30	·02	·04	·23	·01	·01	·15				·20			16
17	·29	·08				·02	·22				·28	·01		17
18		·06	·08				·04				·16	·03		18
19	·46						·06					·03		19
20	·48						·11							20
21	·13	·09	·11		·05	·62		·06						21
22	·55	·49		·01		·31	·15	·03			·74			22
23		·02	·13	·12			·06				1·17	·01		23
24	·18	·04	·20	·11		·01	·02			·04		·01		24
25	·33	·06	·07	·02			·07	·83		·05	·37	·01		25
26	·01	·10					·04	·15		·08	·32	·03		26
27		·23		·02		·09	·03	·01		·02	·09			27
28		·05				·03	·22				·20	·05		28
29		✕				·04	·20			·31	·05			29
30		✕	·22	·13		·12	·05			·36	·08			30
31		✕		✕		✕	·18	·09	✕	·07	✕			31
TOTAL	6·55	2·09	1·88	2·95	1·06	2·36	6·07	2·01	·95	3·52	7·10	3·02	Year's Total 39·56	✓
* Days with .01 in. or more.	23	18	14	16	10	14	25	12	6	18	24	21	201	✓
* Days with .04 in. or more.	19	15	13	13.	6	10	22	9	5	14	23	10	159	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. C. Whitworth

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1881

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Church Town St. Agnes

in the County of Cornwall

File No 85239/28

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 318 ft. approx

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
·06

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·12			·01						·06			1
2		·21		·11			·06				·79	·13		2
3	·04	1·07					·02			·05	·49	·20		3
4		·08		·01			·06			·16	·19	·04		4
5	·32	·01		·03			·07			·07	·60	·16		5
6	·18	·65					·03			·22	·12	·30		6
7	·02			·01			·01		·08	·03		·04		7
8		·03					·01		·07	·50	·44	·44		8
9				·02			·26		·02	·24	·32	·26		9
10		·02				·01		·06	·05	·13	·41	·03		10
11		·01	·02	·08		·06	·22				·49	·02		11
12			·03	·01		·02	·32		·49		·09	·13		12
13		·	·25	-			·10	·07		·71	·67	1·22		13
14		·35		·02					·16	·39	·06	·11		14
15	·04	·20		·03			·05		·08	·24	·49	·05		15
16	·01	1·35	1·18	·13			·59		·13		·08	·23		16
17	·01	·18	·23	·47			·12		·03		·06	·02		17
18	·28	·31	·40	1·12			·07	·06	·27		·10	·08		18
19		·52	·14	·09			·34		·19	·35	·26			19
20			·02	·08			·02	·02		·08	·09			20
21			·02	·08	·12	·46			·03		·69			21
22	·03		·06	·14	·14	·87	·02		·06	·05	·02			22
23	·10	·06	·18	·02					·11	·11	·02			23
24	·10		·05	·05	·04		·26				·01			24
25	·26	·16	·34	·77	·08	·04			·01		·01			25
26	·50	·32	·01	·11	·06	·01	·03				·01			26
27	·49	·10	·04		·10									27
28	·44	·28	·11	·26	·10							·01		28
29	·02					·06				·20	·01	·26		29
30	·02	×		·01						·31		·44		30
31	·10	×	·02	×	·02	×			×	·68	×	·81		31
TOTAL	2·96	6·03	3·10	2·98	·69	1·53	2·69	·21	1·78	4·52	6·58	5·01	Year's Total 38·06	
* Days with .01 in. or more.	18	20	17	22	9	8	20	4	15	18	26	21	198	
* Days with .04 in. or more.	12	16	11	13	7	5	13	3	11	17	20	[illegible]	145	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ....

[P.T.O.

PERRANPORTH.

301/5

Section **A** for the entry
AIR MINIST

Station No. 1881/3
NFALL ORGANIZATION

FORM 1090

REGI

939

1881/3
PERRANPORTH
1939;40

Kept at Perranpo
in the County of Cornw
Diameter of Funnel of Gauge.....
Height of top of Gauge above G
,, Ground ,, S

780310

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2								·78						2
3												·81		3
4			·36				1·38							4
5					·36									5
6				·47										6
7														7
8		·32								·91				8
9														9
10														10
11														11
12									·19					12
13														13
14														14
15	·65					·51								15
16														16
17														17
18														18
19														19
20														20
21														21
22		·32												22
23											1·04			23
24														24
25														25
26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	5·79	1·66	1·44	2·82	1·15	2·01	4·71	2·12	·62	3·51	6·19	2·79	Year's Total 34·81	
* Days with .01 in. or more.	19	16	13	13	8	11	19	9	5	14	21	13	161	
* Days with .04 in. or more.	18	13	11	11	6	9	16	8	5	12	20	10	139	

W. WILLIAMSON. Esq. for Trustees

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ....

[P.T.O.

PERRANPORTH.

301/5

Section **A** for the entry of Daily Observations

Station No. 1881/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Perranporth

in the County of Cornwall

50

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 22 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2								·78						2
3												·81		3
4			·36				1·38							4
5					·36									5
6				·47										6
7														7
8		·32								·91				8
9														9
10														10
11														11
12									·19					12
13														13
14														14
15	·65					·51								15
16														16
17														17
18														18
19														19
20														20
21														21
22		·32												22
23											1·04			23
24														24
25														25
26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	5·79	1·66	1·44	2·82	1·15	2·01	4·71	2·12	·62	3·51	6·19	2·79	Year's Total 34·81	
* Days with .01 in. or more.	19	16	13	13	8	11	19	9	5	14	21	13	161	
* Days with .04 in. or more.	18	13	11	11	6	9	16	8	5	12	20	10	139	

Print WH

W. WILLIAMSON, Esq. for Trustees.

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) .... [P.T.O.

301/5

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1851/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1000

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Perranporth

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 22 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2														2
3											1·20			3
4														4
5														5
6														6
7														7
8														8
9														9
10														10
11														11
12									·48					12
13								·06				1·05		13
14										·60				14
15														15
16							·63							16
17		1·56												17
18			·28	·95				·06						18
19														19
20														20
21														21
22						·68								22
23					·45									23
24														24
25			·28											25
26														26
27	·49													27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	2·56	5·28	2·02	2·55	·98	·99	2·93	·22	1·59	3·59	6·48	4·76	Year's Total 33·95	
* Days with .01 in. or more.	11	16	15	15	8	5	16	5	11	16	20	17	155	
* Days with .04 in. or more.	10	15	13	13	6	5	14	4	9	14	18	17	138	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

NEWQUAY (TRESILL

1881/5
NEWQUAY, TRESILLIAN HOUSE
1936-37
770310

Section **A** for the entry of I
AIR MINISTRY
FORM 1090
REGIS
36
Station No. 1881/5
ALL ORGANIZATION

Kept at Tresillian House
in the County of Cornwa
Diameter of Funnel of Gauge.........
Height of top of Gauge above Grou
,, Ground ,, Sea

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.I7	.29		.I0		.29	.80	.06				.0I		1
2	05	02	.0I			.I3	.I2		.09		.I4			2
3	02		02			I0	04		I7		I7	~~2I~~		3
4	0I	0I	I7					XX	I9		I5	2I		4
5	I8	22	I2		.08		60	08	-		II	I0		5
6	22		05		I0	09	30	I4	09		72			6
7	37		69				02		03		42			7
8	03		55				88		09		38	I2		8
9	28	93	I3			I2	62		09					9
10	0I	2.35					I8				37			10
11	65	32				II	I8		69		54	26		11
12	I2			68			I7		24		25	06		12
13	03						05			07	II	60		13
14		03		06		06	65	03		03	65			14
15		05		I0	32					XX	XX	6I		15
16	0I	I5		I8			I8				II	I5		16
17	2I	80		XX	37		25	02		05	07	23		17
18	30	08	I0			8I	48	09				04		18
19	53	XX	3I	22				09	03					19
20	2I	43		07		07	04		I7	03				20
21	22	2I	2I	I7			27			I5				21
22	4I	36					06			I0				22
23		28	26	I4	I9		02		04					23
24	22	06			II		07		08			I6		24
25	32		44	25					02	64		0I		25
26	39	II	55				0I		~~06~~	06				26
27	55	05	22				52			04	I3			27
28	52	05	55	0I						0I		25		28
29	02	28	02			02					I5	I7		29
30	07	X	03			I.35	03			20				30
31	I2	X	39	X	08	X	53		X	0I	X	30		31
TOTAL	6.24	7.08	4.22	I.98	I.25	3.I5	7.07	.5I	2.02	I.39	4.47	3.28	Year's Total 42.66	
* Days with .01 in. or more.	28	2I	I9	II	7	II	26	7	~~I6~~ 15	I2	~~I7~~ 16	I6	189	Print
* Days with .04 in. or more.	2I	I8	I5	I0	7	I0	22 ~~28~~	5	I2	7	~~I7~~ 16	I3	156	N

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) L.W. Bennett [P.T.O.

CAPT. L.W. BENNET.

N

x

NEWQUAY (TRESILL

Section A for the entry of Daily Observations

Station No. 1881/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Tresillian House Summercourt

in the County of Cornwall /1

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft 6 in.

" Ground " Sea Level 200 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.I7	.29		.I0		.29	.80	.06				.0I		1
2	05	02	.0I			.I3	.I2		.09		.I4			2
3	02		02			I0	04		I7		I7	~~2I~~		3
4	0I	0I	I7					~~II~~	I9		I5	2I		4
5	I8	22	I2		.08		60	08	-		II	I0		5
6	22		05		I0	09	30	I4	09		72			6
7	37		69				02		03		42			7
8	03		55				88		09		38	I2		8
9	28	93	I3			I2	62		09					9
10	0I	2.35					I8				37			10
11	65	32				II	I8		69		54	26		11
12	I2			68			I7		24		25	06		12
13	03						05			07	II	60		13
14		03		06		06	65	03		03	65			14
15		05		I0	32					~~II~~	~~II~~	6I		15
16	0I	I5		I8			I8				II	I5		16
17	2I	80		XX	37		25	02		05	07	23		17
18	30	08	I0			8I	48	09				04		18
19	53	XX	3I	22				09	03					19
20	2I	43		07		07	04		I7	03				20
21	22	2I	2I	I7			27			I5				21
22	4I	36					06			I0				22
23		28	26	I4	I9		02		04					23
24	22	06			II		07		08			I6		24
25	32		44	25					02	64		0I		25
26	39	II	55				0I		~~06~~	06				26
27	55	05	22				52			04	I3			27
28	52	05	55	0I						0I		25		28
29	02	28	02			02					I5	I7		29
30	07	X	03			I.35	03			20				30
31	I2	X	39	X	08	X	53		X	0I	X	30		31
TOTAL	6.24	7.08	4.22	I.98	I.25	3.I5	7.07	.5I	2.02	I.39	4.47	3.28	Year's Total 42.66	
* Days with .01 in. or more.	28	2I	I9	II	7	II	26	7	~~I6~~ 15	I2	~~I7~~ 16	I6	189	Print
* Days with .04 in. or more.	2I	I8	I5	I0	7	I0	~~22~~ 20	5	I2	7	~~I7~~ 16	I3	156	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) L W Bennett [P.T.O.

N

CAPT. L.W. BENNET.

1881/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Newquay (Tresillian Ho.)

In the County of Cornwall

Rain Gauge
Diameter of Funnel........................in.
Height of Top above Ground.........ft.............in.
Height of Ground above Sea Level.....200.....ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·48				
FEB.	5·39				
MAR.	6.22				
APRIL	3·38				
MAY	2·24				
JUNE	1·47				
JULY	#				
AUG.					
SEPT.					
OCT.					
NOV.					
DEC.					
TOTAL					

Signature Capt. Bennett*

* per C.R.A.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter..........................in Summer....................

Nearest Railway Station.. Distance.................. Direction from gauge.............

Nearest Parish Church at.. Distance.................. Direction from gauge............

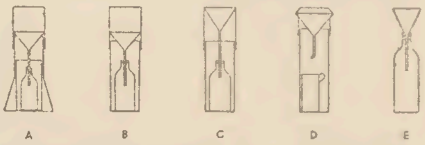
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

1882

1882

NEWQUAY, MOUNT WISE RES.

1931—40

780310

FORM 1090. **B** Monthly
Summa

t numbered.

, The following register of monthly tot
&c., is NOT required if daily or wee
values are given on the other side.

and also the space for

ister should be sent:—

RAINFALL IN 1931

Gr Service Reservoir, Mount W

At Newquay

In the County of Cornwall

~~in Summer~~

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 210 *ft.*

Direction from gauge

Nearest Parish Church at Distance Direction from gauge

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·78				
FEB.	3·08				
MAR.	3·21				
APRIL	1·46				
MAY	2·38				
JUNE	2·32				
JULY	7·17				
AUG.	3·59				
SEPT.	2·72				
OCT.	1·17				
NOV.	5·96				
DEC.	1·91				
Total	38·75				

Signature C C Nigus

*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move No change Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1882

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

On Service Reservoir, Mount Wise

At Newquay

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 210 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·78				
FEB.	3·08				
MAR.	3·21				
APRIL	1·46				
MAY	2·38				
JUNE	2·32				
JULY	7·17				
AUG.	3·59				
SEPT.	2·72				
OCT.	1·17				
NOV.	5·96				
DEC.	1·91				
Total	38·75				

Signature C C Vigurs

*See Instruction 2 (*f*) below.

C Particulars of Station.

Hicks not numbered.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— C. C. Vigurs

Hour of observation ~~by the clock in Winter~~ irregular ~~in Summer~~

Nearest Railway Station Distance Direction from gauge

Nearest Parish Church at Distance Direction from gauge

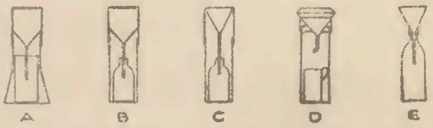
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move No change Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090.

B Monthly Summary.

*** **The following register of monthly totals &c., is required if daily or weekly values are not given on the other side.**

RAINFALL IN 1932

At The Service Reservoir, Mount Wise Newquay

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 210 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	3·26				
FEB.	0·00				
MAR.	1·97				
APRIL	2·72				
MAY	3·14				
JUNE	1·42				
JULY	3·61				
AUG.	1·49				
SEPT.	4·05				
OCT.	8·40				
NOV.	2·71				
DEC.	3·45				
Total	36·22				

Signature C. C. Vigurs

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
C. C. Vigurs
11 Marcus Hill, Newquay

Hour of observation ~~by the clock in Winter~~ ~~in Summer~~ irregular intervals

Nearest Railway Station Newquay Distance 1/2 mile Direction from gauge NE

Nearest Parish Church at Newquay Distance 1/4 mile Direction from gauge N

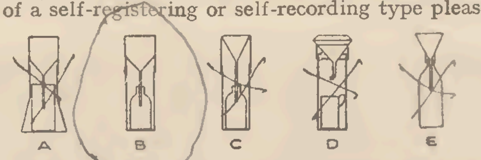
Nature of objects nearest to gauge	Sunshine Recorder on brick pillar			
Heights of objects	4 feet			
Distances ..	25 ft.			
Directions from gauge ..	SE			

If gauge has been moved during the year state— No

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

From the tone of the first application it appeard you didnt want to be bothered with this one

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(164) Wt.2398/185/162 14,000 5/29. Gp. 119/110.

40-9999

1882

FORM 1090.

B Monthly Summary.

**** The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN ~~192~~.1933

At Newquay

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. — in.
Height of Ground above Sea Level 114 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	2·68				
FEB.	3·23				
MAR.	3·15				
APR.	1·28				
MAY	1·96				
JUNE	2·00				
JULY	3·41				
AUG.	1·72				
SEPT.	1·59				
OCT.	5·53				
NOV.	1·04				
DEC.	1·61				
Total	29·20 ✓				

Signature C C Vigurs =

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
C. C. Vigurs
11 Marcus Hill, Newquay

Hour of observation by the clock—in Winter .... in Summer ....
Read at irregular intervals

Nearest Railway Station Newquay Distance 3/5 mile Direction from gauge N.E.

Nearest Parish Church at Newquay Distance 1/6 mile Direction from gauge N

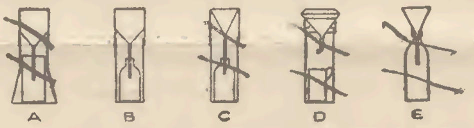
Nature of objects nearest to gauge	Sunshine recorder			
Heights of objects	4 feet			
Distances ...				
Directions from gauge				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C. 2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(*83†) Wt. 23575—1531/1662. 13.000. 2/28. T.S. 118.

40-9999

D.

1882

FORM 1091.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934.

At The Reservoir, Mount Wise, Newquay

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 210 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with 0·2mm. or more	Number of Days with 1·0mm or more
	~~Millimetres~~ Inches	Millimetres	Date	*	*
JAN.	2·94				
FEB.	0·25				
MAR.	2·88				
APRIL	2·86				
MAY	1·78				
JUNE	1·46				
JULY	·50				
AUG.	3·95				
SEPT.	3·25				
OCT.	3·14				
NOV.	1·95				
DEC.	8·14				
Total	33·10				

Signature C C Vigurs.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
C C Vigurs
11 Marcus Hill, Newquay

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects	No alterations			
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

M.O. 7
JAN 1935

(c) *On some measures there is graduation marked ·05; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·05 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ 3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with 0·2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0·1 mm. The "number of days with 1·0 mm. or more" includes all the days with any rain except those for which the entries are trace, 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, or 0·9mm.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(583) Wt.242/190 1000 5/34. Gp.119/111.

Form 1091. **B** Monthly Summary.

C Particulars of Station.

1882 ✓

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1935

Gauge on Reservoir

At Newquay

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* — *in.*
Height of Ground above Sea Level 114 *ft.*

Month.	Total Depth. ~~Millimetres~~ ins	~~Greatest Fall in 24 hours.~~ ~~Millimetres~~	Date	~~Number of Days with 0·2mm or more~~ *	~~1·0mm or more~~ *
Jan.	1·11				
Feb.	2·86				
Mar.	·95				
April	3·86				
May	1·78				
June	2·33				
July	·40				
Aug.	4·03				
Sept.	3·13				
Oct.	6·08				
Nov.	5·48				
Dec.	4·52				
Total	6 3~~7~~·53				

Signature C C Vigurs

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
C. C. Vigurs
11 Marcus Hill, Newquay, Cornwall

Hour of observation ~~by the clock in Winter~~ ~~in Summer~~
at irregular Times

Nearest Railway Station Newquay Distance ·5 mile Direction from gauge NE

Nearest Parish Church at Newquay Distance ·2 mile Direction from gauge NNE

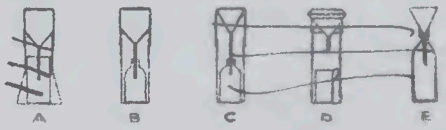
Nature of objects nearest to gauge	none			
Height of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state— No

~~Date of move~~ ~~Distance~~ ~~Direction~~

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·05; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·05 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } 3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with 0·2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0·1 mm. The "number of days with 1·0 mm. or more" includes all the days with any rain except those for which the entries are trace, 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, or 0·9mm.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(583) Wt. 242/190 1000 5/34. Gp. 119/111.

1882

Form 1091.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At The Service Reservoir, Mount Wise, Newquay

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5" in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 214 *ft.*

Month	Total Depth Inch	Greatest Fall in 24 hours		Number of Days with 0·2 mm. or more	Number of Days with 1·0 mm. or more
	~~Millimetres~~	Millimetres	Date	*	*
JAN.	5·45				
FEB.	5·20				
MAR.	4·06				
APRIL	1.88				
MAY	1·14				
JUNE	2·52				
JULY	6·73				
AUG.	0·62				
SEPT.	2·33				
OCT.	1·61				
NOV.	4·66				
DEC.	3·23				
TOTAL	39.463				

Signature C C Vigurs

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

C. C. Vigurs

11 Marcus Hill, Newquay

Hour of observation by the clock—in Winter at irregular intervals in Summer

Nearest Railway Station Newquay Distance 1/2 mile Direction from gauge N.E.

Nearest Parish Church at Newquay Distance 1/4 mile Direction from gauge N

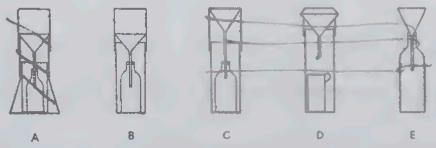
Nature of objects nearest to gauge				
Height of objects		Nil		
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move Nil Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M
16 JAN 1937

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1st *is the rainfall for the* 24 *hours following* 9 *a.m. on January* 1st ; *it is therefore the amount measured on January* 2nd. 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·05 ; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere* "*traces.*" An entry ·05 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } 3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The* "*number of days with* 0·2 mm. *or more*" *includes all the days with any rain except those for which the entry is* "*trace*" *or* 0·1 mm *The* "*number of days with* 1·0 mm. *or more*" *includes all the days with any rain except those for which the entries are trace*, 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, *or* 0·9 mm.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.996/1097 1000 8/35 W. H. & S. 668/92

1882

FORM 1091.

B Monthly Summary

. **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1937.

Gn Service Reservoir, Mount Wise
At Newquay
In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 210 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with 0·2 mm. or more	Number of Days with 1·0 mm. or more
	~~Millimetres~~ inches	Millimetres	Date	*	*
JAN.	5·92				
FEB.	5·40				
MAR.	4·84				
APRIL	2·39				
MAY	1·80				
JUNE	1·36				
JULY	1·13				
AUG.	·60				
SEPT.	3·61				
OCT.	2·84				
NOV.	2·51				
DEC.	2·82				
TOTAL	35·22 ✓				

Signature C C Vigurs

* See Instruction 3 (*f*) below.

C Particulars of Station

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
C C Vigurs
Arundel Way, Newquay

Hour of observation ~~by the clock in Winter~~ monthly in Summer

Nearest Railway Station Newquay Distance Direction from gauge

Nearest Parish Church at Newquay Distance Direction from gauge

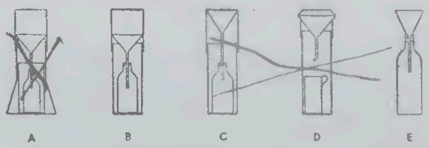
Nature of objects nearest to gauge	none			
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move no move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
10 FEB. 1938

D INSTRUCTIONS

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·05; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·05 mark, or between this ·05 mark and the 0·1 mark, are to be entered as 0·1 even though they may be nearer to the ·05 mark than the 0·1 mark. In this particular case the general rule of throwing the reading to the nearest mark is superseded by this special instruction.* An entry ·05 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } 3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* 0·2 mm. *or more" includes all the days with any rain except those for which the entry is "trace" or* 0·1 mm. *The "number of days with* 1·0 mm. *or more" includes all the days with any rain except those for which the entries are trace,* 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, *or* 0·9 mm.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1091.

1882

B Monthly Summary

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 193~~8~~8

At Newquay

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 214 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				0·2 mm. or more	1·0 mm. or more
	Millimetres	Millimetres	Date	*	*
JAN. 4·84	122·9				
FEB. 1·41	35·8				
MAR. ·65	16·5				
APRIL ·02	0·5				
MAY 1·44	36·6				
JUNE 1·53	38·9				
JULY 3·08	78·2				
AUG. 5·50	139·7				
SEPT. 2·11	53·6				
OCT. 3·90	99·1				
NOV 6·24	158·6				
DEC. 4·43	112·5				
35·15 TOTAL	892·9				

Signature C C Vigurs

* See Instruction 3 *(f)* below.

C Particulars of Station

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

C C Vigurs
12 Arundel Way Newquay

Hour of observation by the clock—in ~~Winter~~ .... in Summer ....

Nearest Railway Station Newquay Distance .... Direction from gauge ....

Nearest Parish Church at Newquay Distance .... Direction from gauge ....

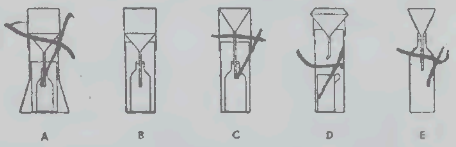
Nature of objects nearest to gauge				
Height of objects				
Distances ...	As before			
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Convert

D INSTRUCTIONS

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·05; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·05 mark, or between this ·05 mark and the 0·1 mark, are to be entered as 0·1 even though they may be nearer to the ·05 mark than the 0·1 mark. In this particular case the general rule of throwing the reading to the nearest mark is superseded by this special instruction.* An entry ·05 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with 0·2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0·1 mm. The "number of days with 1·0 mm. or more" includes all the days with any rain except those for which the entries are trace, 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, or 0·9 mm.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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1882

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939.

At NEWQUAY (Re[illegible])

In the County of CORNWALL

Rain Gauge
- Diameter of Funnel Five in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* ~~182~~ *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·93	0·84	15th	22	17
FEB.	1·67	0·30	8th	18	13
MAR.	1·42	0·28	4/24	15	10
APRIL	2·71	0·59	6th	15	11
MAY	1·06	0·25	5th	8	5
JUNE	1·74	0·45	15th	13	9
JULY	5·62	1·37	5th	22	19
AUG.	1·39	0·36	25th	12	9
SEPT.	0·81	0·28	2nd	5	5
OCT.	3·00	0·62	8th	17	11
NOV.	6·57	0·98	23rd	25	22
DEC.	2·55	0·52	7th	16	11
TOTAL	34·47			188	142

Signature F J Harris

Print WH

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
(Mr) F. J. Harris, Meteorological Observer
c/o Engineer and Surveyors Department
Council Chambers, Beach RD NEWQUAY CWLL

Hour of observation by the clock—in Winter 9h G.M.T. in Summer all the Year.

~~Nearest Railway Station Newquay G.W.R. Distance ½ mile Direction from gauge N.E.~~

Nearest Parish Church at ~~Newquay~~ Distance ~~150 yd.~~ Direction from gauge ~~NNW~~

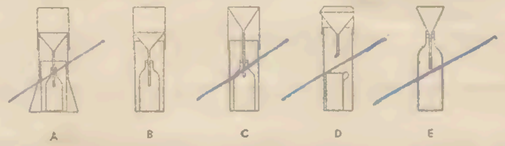
Nature of objects nearest to gauge	SHED.	TREES		
Height of objects	8 FEET	10 FEET		
Distances ...	26 "	23		
Directions from gauge ...	N.W.	W.		

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

These data refer to
Mount Wise No. 1 and
should not be used in 10 yr.-6hr
WH

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

FORM 1090. **B** Monthly Summary.

1882

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~3~~x0

NEWQUAY Reservoir

At ......

In the County of CORNWALL.

Rain Gauge
- Diameter of Funnel Five in.
- *Height of Top above Ground* ONE ft. — in.
- *Height of Ground above Sea Level* ~~182~~ 214 ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1.90	~~0.39~~	~~26th~~	~~14~~	~~11~~
FEB.	4.72	1.15	16th	17	14
MAR.	2.51	0.77	16th	14	10
APRIL	2.62	1.16	18th	19	12
MAY	1.10	0.26	23rd	10	6
JUNE	0.73	0.33	22nd	5	3
JULY	2.40	0.54	16th	16	12
AUG.	0.25	0.07	9th	7	3
SEPT.	1.82	0.53	12th	13	9
OCT.	3.03	0.41	14th	17	14
NOV.	6.38	0.73	11th	24	17
DEC.	4.66	0.73	31st	18	14
TOTAL	32.12			174	125

Signature FJHarris.

[illegible]/26

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
MR F.J. HARRIS c/o ENGINEER & SURVEYOR'S DEPT.
COUNCIL OFFICES, NEWQUAY CORNWALL.

Hour of observation by the clock—in Winter 9h in Summer 10h

Nearest Railway Station Newquay G.W.R. Distance 1/4 mile Direction from gauge NE.

Nearest Parish Church at Newquay Distance 200 yds. Direction from gauge NNW.

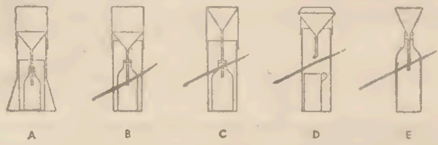
Nature of objects nearest to gauge	CONCRETE HUT	STABLES	2 COUNCIL HOUSES	
Height of objects	8' ✓	16'	28'	
Distances (approx)	8 yards ✓	27 yards	30 yards	
Directions from gauge ...	SW	SW	W	

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

......

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Extremes & days are those recorded at the station with daily record.

August was by far the driest month of its name on record. (2.42 ins below Normal)

M. O. 3a.
8 FEB 1941
B. R.

There is 1882 n Res
5 10 214

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

1883

Section **A** for the
AIR

FOR OFFICIAL USE.
NFALL ORGANIZATION.

FORM 1090.
R
93/ .

300

1883

MOUNT WISE No 1.

1931 - 40

400

Kept at Newg
in the County of

Diameter of Funnel of C
Height of top of Gauge ab
,, Ground ,,

THE MORNING 7803106 **DAY.**

An observer who does not *of the following year in the space on the right of this paragraph.*

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·27					·87				1
2													2
3			·94								·96		3
4													4
5													5
6							1·90			·47		·40	6
7					·31								7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16		·38				·64							16
17													17
18								·70					18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31	·26	×		×	·31	×			×		×		31
													YEAR'S TOTAL
TOTAL	3·52	2·93	2·70	1·31	2·43	2·21	7·46	3·50	2·69	1·06	5·63	1·71	37·15
*Days with ·01 in. or more.	24	24	15	12	18	13	25	17	10	9	23	15	205
*Days with ·04 in. or more.	15	20	10	7	11	10	19	14	9	4	22	10	151
40-9999	89·3	74·4	68·5	33·2	61·6	56·2	189·5	88·9	68·2	26·8	143·0	43·4	943·0

(Signed) ....

P.T.O.

*See Instruction 2 (*f*) on other side.

1883

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/.

300

400

mm

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge.........in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·27					·87				1
2													2
3			·94								·96		3
4													4
5													5
6							1·90			·47		·40	6
7					·31								7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16		·38				·64							16
17													17
18								·70					18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		X											30
31	·26	X		X	·31	X			X		X		31
TOTAL	3·52	2·93	2·70	1·31	2·43	2·21	7·46	3·50	2·69	1·06	5·63	1·71	YEAR'S TOTAL 37·15
*Days with ·01 in. or more.	24	24	15	12	18	13	25	17	10	9	23	15	205
*Days with ·04 in. or more.	15	20	10	7	11	10	19	14	9	4	22	10	151
40-9999	89·3	74·4	68·5	33·2	61·6	56·2	189·5	88·9	68·2	26·8	143·0	43·4	943·0

(Signed)................................ P.T.O.

*See Instruction 2 (*f*) on other side.

662404/26

1883

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1931.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 190 ft.

P. & R. 1185 at Tennis Club Tennis Courts Mount Wise.

400

Convert

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY. Yes

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	—	0.4	0.3	6.9	—	0.1	2.7	—	22.0	0.1	—	0.2	1
2	8.9	1.7	—	0.1	0.3	0.3	—	—	2.0	0.1	2.9	7.2	2
3	1.1	—	23.8	—	—	—	2.2	—	7.2	0.8	24.5	2.1	3
4	0.3	1.1	2.0	—	0.4	0.2	9.0	3.8	13.9	1.0	0.1	0.1	4
5	—	7.1	3.7	3.3	0.1	5.3	0.3	6.9	—	— h	3.4	0.8	5
6	—	1.2	—	0.3	5.0	4.4	48.2	—	0.9	11.9	2.4	10.2	6
7	—	3.0	—	—	8.0	0.1	2.6	17.0	—	1.8	6.2	5.1	7
8	0.8	2.9	—	5.5	—	8.7	0.2	10.6	—	—	1.9	1.9	8
9	0.1	6.0	—	0.1	—	1.9	2.7	0.8	—	0.9	7.9	0.1	9
10	— h	0.7	4.0	—	6.2	1.8	0.9	1.9	—	—	3.1	0.1	10
11	6.4	5.8	0.2	0.1	0.6	4.8	35.1	—	6.8	—	6.6	—	11
12	5.9	5.4	1.8	0.3	—	—	8.6	—	3.5	8.4	1.1	—	12
13	0.3	1.6	2.5	—	6.9	—	8.0	3.5	0.1	—	9.3	—	13
14	0.6	3.5	—	—	4.8	5.1	10.9	1.4	0.1	—	13.8	—	14
15	0.1	1.8	—	0.3	0.5	1.5	—	4.5	—	—	—	—	15
16	2.1	9.7	—	0.1	—	16.3	—	1.0	1.6	—	—	—	16
17	0.3	4.0	—	0.3	—	—	2.5	—	7.4	—	—	—	17
18	1.0	—	0.7	—	0.5	5.4	2.3	17.8	—	—	8.9	—	18
19	2.7	4.7	14.5	0.1	—	—	3.9	0.7	—	— h	7.2	—	19
20	0.4	2.9	4.0	—	—	—	—	7.6	—	—	1.7	2.8	20
21	9.5	~~0.4~~	— h	3.6	2.1	0.1	0.4	—	—	—	3.4	—	21
22	15.4	0.4	—	1.9	2.5	—	—	—	—	—	1.4	—	22
23	3.3	—	—	5.5	5.4	—	2.2	2.3	—	—	8.8	—	23
24	1.3	1.6	—	4.4	0.1	—	27.0	2.6	—	—	— h	0.2	24
25	0.6	0.8	—	0.3	—	—	4.6	—	—	—	2.3	0.6	25
26	0.2	2.4	—	—	—	—	7.9	—	—	—	16.2	0.7	26
27	5.1	3.9	—	—	0.8	— h	0.4	—	—	0.8	6.8	— h	27
28	2.5	1.8	2.1	—	0.8	0.2	0.1	0.7	—	0.5	0.9	2.2	28
29	0.4	X	0.2	0.1	4.0	—	4.8	5.7	0.1	0.5	2.2	1.1	29
30	3.3	X	0.5	—	4.6	—	0.4	0.1	2.1	—	—	3.2	30
31	16.6	X	8.2	X	8.0	X	1.6	—	X	—	X	4.8	31
TOTAL	89.2	74.4	68.5	33.2	61.6	56.2	189.5	88.9	68.2	26.8	143.0	43.4	YEAR'S TOTAL 942.9
*Days with 0·2 mm. or more.	~~24~~	~~24~~	~~15~~	~~12~~	~~18~~	~~13~~	~~25~~	~~17~~	~~10~~	~~9~~	~~23~~	~~15~~	~~205~~
*Days with 1·0 mm. or more.	~~15~~	~~20~~	~~10~~	~~7~~	~~11~~	~~10~~	~~19~~	~~14~~	~~9~~	~~4~~	~~22~~	~~10~~	~~151~~

(144w)

40-9999

M

(Signed) C C Nigues

[P.T.O.

1883

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1932 .

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 190 ft.

Yearly Average 1893-1932
869.3 mm
= 34.27 ins

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY. Yes.

~~*An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.*~~

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	1.2	—	—	5.3	0.1	—	0.2	0.9	0.1	0.1	0.1	3.4	1
2	0.9	—	0.3	4.8	0.1	0.1	1.3	4.0	6.6	—	0.1	9.7	2
3	0.8	—	—	—	—	9.6	2.6	0.4	18.1	—	0.8	0.2	3
4	—	—	—	—	—	0.8	0.5	2.0	—	—	14.3	—	4
5	10.8	—	1.0	—	0.1	—	—	0.3	4.8	—	—	—	5
6	13.0	—	0.5	2.2	0.7	—	3.0	0.3	12.8	0.9	—	—	6
7	2.1	—	—	0.8	—	—	0.2	—	13.9	40.9	—	—	7
8	2.8	—	14.1	1.3	4.7	—	0.3	0.2	—	5.6	—	—	8
9	7.0	—	—	11.1	2.0	—	—	—	0.2	1.1	—	—	9
10	9.3	—	1.2	3.9	1.1	—	—	—	0.6	—	—	—	10
11	4.0	—	—	0.7	2.5	—	0.4	—	—	—	—	0.1	11
12	14.9	—	—	—	17.2	—	0.5	—	1.2	13.6	—	0.3	12
13	2.8	—	—	3.0	0.2	—	11.4	8.3	—	22.5	—	7.3	13
14	1.3	—	—	1.8	6.2	—	1.1	1.5	—	0.4	0.9	0.8	14
15	0.1	—	—	2.1	0.2	—	—	—	—	0.3	1.5	0.7	15
16	2.6	—	—	0.7	—	—	4.2	—	—	—	—	0.1	16
17	0.1	—	—	—	4.6	—	0.3	—	4.0	1.6	—	0.1	17
18	—	—	—	—	8.4	—	0.2	—	3.4	—	4.7	—	18
19	—	—	—	1.0	14.1	—	—	—	3.2	12.5	0.1	0.4	19
20	—	—	—	1.2	8.2	—	1.3	5.1	0.9	19.5	5.4	2.6	20
21	2.0	—	2.8	1.1	0.1	—	—	7.0	1.3	15.3	4.1	9.9	21
22	0.4	—	0.8	1.0	1.0	—	0.3	3.0	5.7	6.8	10.5	2.7	22
23	—	0.1	—	—	0.5	—	7.0	—	—	16.0	1.4	12.4	23
24	—	0.1	—	0.1	0.2	—	13.1	—	3.8	0.1	0.3	0.2	24
25	—	—	2.8	—	—	—	1.0	—	3.1	19.0	1.6	0.2	25
26	—	—	2.8	10.9	—	—	0.9	—	1.3	1.4	3.1	—	26
27	—	—	6.1	2.1	7.0	—	4.5	—	—	12.1	0.4	4.4	27
28	—	—	4.2	4.2	0.4	—	3.6	0.4	—	3.9	—	1.0	28
29	—	—	6.8	2.0	3.1	11.1	1.0	0.9	6.9	6.9	4.6	11.2	29
30	0.1	✕	1.5	1.5	1.2	16.0	22.4	1.5	5.8	1.6	10.8	0.1	30
31	—	✕	0.8	✕	2.1	✕	6.4	0.1	✕	0.8	✕	15.3	31
TOTAL	76.2	0.2	45.7	62.8	76.0	37.6	87.7	35.9	97.7	202.9	64.7	83.1	TOTAL 870.5
Days with 0·2 mm. or more.	16	0	14	21	21	4	25	15	19	21	15	18	189
Days with 1·0 mm. or more.	13	0	10	18	15	3	15	8	16	17	11	11	137
(144W)	3.06	.00	1.80	2.47	2.99	1.48	3.45	1.41	3.85	7.99	2.55	3.27	34.26

40-9999

(Signed) [P.T.O.

1883

Section A for the entry of Daily Observations. **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1

REGISTER OF RAINFALL IN 1932.

300

400.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3									71				3
4											·56		4
5													5
6													6
7										1·61			7
8			·56										8
9				·44									9
10													10
11													11
12	·59				·68								12
13								·33					13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23		0·1 mm											23
24		0·1 mm											24
25													25
26													26
27													27
28													28
29													29
30		×				·63	·88						30
31		×		×		×			×		×	·60	31
													YEAR'S TOTAL
TOTAL	3·00	0·01	1·80	2·47	2·99	1·48	3·45	1·41	3·85	7·99	2·55	3·39	34·39
*Days with ·01 in. or more.	16	0	14	21	21	4	25	15	19	21	15	18	189
*Days with ·04 in. or more.	13	0	10	18	15	3	15	8	16	17	11	11	137
40-9999	76·2	0·2	45·7	62·8	76·0	37·6	87·7	35·9	97·7	202·9	64·7	86·1	

(Signed) ....

[P.T.O.

*See Instruction 2 (*f*) on other side.

229 1883

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1933.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 140 ft.

24
400

Cornwall

average 1893-1932

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY. yes.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
Year

Please read the Notes and Instructions Overleaf.

~~90.6 69.8 64.3 52.3 45.8 47.3 59.1 67.2 64.3 102.0 92.4 114.3 869.8~~

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	7.3	20.3	12.3		0.6	5.0	–	–	–	–	–	6.1	1
2	7.1	2.1	14.3	–	1.6	5.8	–	–	–	–	4.5	2.1	2
3	3.3	2.4	5.1	–	8.7	0.3	–	–	–	–	1.3	–	3
4	3.5	0.5	0.1	–	7.1	–	–	–	–	–	–	–	4
5	1.1	–	3.6	–	6.3	–	–	–	0.1	–	1.6	–	5
6	0.3	13.0	0.3	–	0.7	–	0.9	–	–	2.8	0.1	–	6
7	–	0.5	–	–	0.6	–	0.7	–	–	0.8	–	–	7
8	1.0	0.6	0.1	–	1.5	–	4.9	0.2	–	0.1	–	–	8
9	–	0.3	–	–	1.3	–	8.0	1.0	–	10.9	1.5	–	9
10	4.9	0.5	–	–	–	–	0.5	1.4	–	33.8	1.6	–	10
11	3.7	–	–	2.8	1.2	0.8	0.3	10.1	–	3.2	1.6	–	11
12	0.6	–	–	1.6	1.2	7.6	8.5	2.0	–	–	0.8	4.5	12
13	1.0	–	–	–	0.1	5.9	0.9	–	–	1.8	5.2	–	13
14	10.0	–	–	–	–	–	4.3	3.0	–	–	2.5	–	14
15	5.7	–	7.4	–	–	2.5	12.0	0.1	–	2.4	2.0	–	15
16	3.0	0.7	24.8	–	–	0.6	1.0	0.2	0.1	0.2	–	–	16
17	1.0	1.5	1.9	–	–	0.7	1.5	0.6	0.7	–	–	–	17
18	1.9	0.7	1.9	–	–	2.4	–	0.1	0.1	5.3	1.2	–	18
19	3.9	–	4.6	–		4.5	–	–	3.8	16.4	1.2	0.8	19
20	–	1.4	–	–	5.0	1.4	–	2.2	8.7	–	0.6	–	20
21	–	0.8	–	–	–	–	–	5.8	–	1.5	–	–	21
22	–	1.4	–	8.0	–	0.5	–	8.0	12.2	0.1	–	–	22
23	–	11.6	–	1.0	–	8.7	–	0.4	1.3	3.4	–	–	23
24	–	0.4	–	2.7	–	–	–	0.4	0.2	6.5	–	–	24
25	–	3.5	–	2.3	3.2	0.2	–	–	3.3	1.0	–	3.3	25
26	–	0.1	–	8.9	9.5	–	–	–	0.3	0.6	–	–	26
27	–	6.0	–	0.1		–	–	–	–	9.3	–	17.8	27
28	–	8.1	–	4.2	–	–	10.1	6.6	–	6.6	–	0.8	28
29	1.3	×	–	2.7	–	–	–	0.1	0.8	22.4	–	1.0	29
30	2.5	×	0.7	0.9	–	–	1.5	–	9.0	4.0	–	1.5	30
31	4.5	×	1.0	×	0.1	×	–	–	×	0.8	×	–	31
TOTAL	67.6	76.4	78.1	35.2	48.1	46.9	85.1	42.2	40.6	133.9	25.7	37.4	YEAR'S TOTAL 717.2
*Days with 0·2 mm. or more.	~~20~~ ✓	~~20~~ ✓	~~12~~ ✓	~~10~~ ✓	~~14~~ ✓	~~15~~ ✓	~~14~~ ✓	~~14~~ ✓	~~10~~	~~20~~ ✓	~~13~~ ✓	~~9~~ ✓	~~171~~ ✓
*Days with 1·0 mm. or more.	~~18~~ ✓	~~11~~ ✓	~~10~~ ✓	~~9~~ ✓	~~11~~ ✓	~~9~~ ✓	~~9~~ ✓	~~9~~ ✓	~~6~~ ✓	~~16~~ ✓	~~11~~ ✓	~~7~~ ✓	~~126~~ ✓
	2.66.	3.01	3.07	1.39	1.89	1.85.	3.35.	1.66	1.60	5.27	1.01	1.47.	~~28.23.~~

(144W)

40-9999

(Signed) C C Vigurs

[P.T.O.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

1883

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1009

REGISTER OF RAINFALL IN 1933.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 190 ft.

400

300

24

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*	Year's Total
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·80											1	
2													2	
3													3	
4													4	
5													5	
6													6	
7													7	
8													8	
9													9	
10										1·33			10	
11								·40					11	
12													12	
13											·20		13	
14	0·39												14	
15							1·65						15	
16			·98										16	
17													17	
18													18	
19													19	
20													20	
21													21	
22									·48				22	
23						·34							23	
24													24	
25													25	
26				·35	37								26	
27												·70	27	
28													28	
29													29	
30		×											30	
31		×		×		×			×		×		31	
TOTAL	2·66	3·01	3·07	1·39	1·89	1·85	3·35	1·66	1·59	5·27	1·01	1·47		28·22
*Days with ·01 in. or more.	20	20	12	10	14	15	14	14	10	20	13	9		171
*Days with ·04 in. or more.	18	11	10	9	11	9	9	9	6	16	11	7		126

40-9999 67·6

*See Instruction 2 (*f*) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1883

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1934.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, 190 ft. Sea Level ft.

400
24 T.L.

Duplicate

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1 following: 1

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	1·2	—	0·6	—	0·1	—	—	11·2	0·3	0·2	1·2	24·2		1
2	2·5	—	1·6	—	—	—	—	0·1	9·1	0·1	—	2·5		2
3	2·4	—	—	—	—	—	—	4·3	13·1	7·3	0·8	15·3		3
4	2·5	—	4·2	2·9	10·3	—	—	1·9	—	1·4	—	9·0		4
5	—	—	4·9	0·1	7·7	—	—	18·8	0·6	1·9	0·3	10·3		5
6	0·1	—	6·0	2·3	10·1	0·8	—	8·9	0·9	4·8	—	5·0		6
7	0·8	—	—	—	—	0·5	—	0·1	0·3	9·5	7·1	10·4		7
8	—	—	—	—	0·7	—	—	1·2	0·3	—	10·0	22·5		8
9	—	—	4·5	—	—	—	—	0·2	0·1	—	15·0	1·3		9
10	7·5	0·2	9·0	0·6	0·2	—	—	5·0	—	—	3·2	4·5		10
11	10·1	—	5·7	23·6	—	—	—	0·2	—	—	2·3	11·4		11
12	5·8	—	0·2	—	—	1·5	—	6·9	—	—	—	1·9		12
13	7·3	—	0·2	7·6	—	0·1	6·2	—	—	0·2	3·6	4·1		13
14	12·0	—	6·2	—	—	—	0·1	—	—	1·4	0·5	2·9		14
15	2·1	—	0·6	1·2	3·7	—	—	0·1	—	5·4	0·1	5·4		15
16	1·4	—	5·2	0·1	1·0	—	—	—	9·5	0·5	—	9·0		16
17	4·8	—	3·2	5·6	0·1	—	—	—	1·4	3·5	—	5·2		17
18	0·6	—	6·6	8·3	0·8	0·4	—	0·4	0·8	0·1	—	10·0		18
19	0·2	—	3·9	—	0·7	0·6	—	0·2	3·0	0·1	—	0·3		19
20	—	—	0·3	6·2	0·5	—	—	—	5·9	—	—	2·7		20
21	—	—	5·5	0·6	0·2	4·3	—	4·1	4·1	3·3	0·2	0·4		21
22	0·4	—	—	1·6	—	0·1	—	9·2	10·7	2·0	0·5	0·6		22
23	0·4	—	0·4	3·8	—	5·1	1·2	—	5·2	0·1	—	2·4		23
24	—	2·4	0·8	1·6	—	2·4	3·1	—	0·1	4·6	—	5·1		24
25	4·0	0·4	—	3·6	0·1	11·2	—	—	—	5·0	—	5·6		25
26	1·9	—	0·9	—	—	9·7	—	—	4·0	1·0	0·2	2·6		26
27	—	2·4	—	—	—	0·3	—	4·3	0·5	1·0	2·7	0·8		27
28	—	1·2	—	—	—	—	0·9	11·5	4·6	0·4	1·0	11·0		28
29	—	X	—	—	—	—	—	4·5	1·3	0·1	—	0·2		29
30	0·9	X	—	—	1·0	—	0·6	0·4	42	4·0	0·2	8·2		30
31	—	X	—	X	3·7	X	0·2	4·4	X	16·2	X	0·1		31
TOTAL	68·9	6·6	70·5	69·7	40·9	37·0	12·3	97·9	80·0	74·1	48·9	194·9	Year's Total. 801·7	
* Days with 0.2 mm. or more.	~~20~~	~~5~~	~~21~~	~~14~~	~~13~~	~~11~~	~~6~~	~~19~~	~~20~~	~~20~~	~~16~~	~~30~~	~~195~~	
* Days with 1.0 mm. or more.	~~14~~	~~3~~	~~13~~	~~12~~	~~7~~	~~6~~	~~3~~	~~14~~	~~13~~	~~16~~	~~9~~	~~25~~	~~135~~	

(144w) * See Instructions 2 (f) on other side.

† Spare column, no entries required.

40-9999

(*Signed*) C C Nigues : [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No ~~300~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1934.

1883

400

24

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 190 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												·95	1
2													2
3									·53				3
4					·41								4
5								·74					5
6													6
7													7
8													8
9											·59		9
10			·35										10
11				·93									11
12													12
13							·24						13
14	·47												14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24		·09											24
25						·44							25
26													26
27		·09											27
28													28
29													29
30		×											30
31		×		×		×			×	·64	×		31

	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	YEAR'S TOTAL
TOTAL	2.71	0.26	2.78	2.74	1.61	1.46	0.48	3.85	3.15	2.92	1.93	7.67	31.56
*Days with ·01 in. or more.	20	5	21	14	13	11	6	19	20	20	16	30	195
*Days with .04 in. or more.	14	3	13	12	7	6	3	14.	13.	16.	9	25.	135

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) .... P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1883

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1935.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 190 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	0.1	0.9	11.4	–	–	1.6	0.4	–	2.0	1.2	–	3.1		1
2	–	0.4	1.1	3.4	–	1.5	0.5	–	1.3	4.6	9.0	2.0		2
3	–	–	–	0.3	0.3	3.0	0.3	–	4.8	1.5	6.6	13.8		3
4	–	4.7	2.8	2.2	–	10.0	0.3	–	1.8	3.3	4.1	8.0		4
5	4.0	8.8	0.1	3.0	–	0.6	0.1	–	2.6	23.4	5.5	5.9		5
6	2.3	–	–	8.2	–	6.6	–	–	–	8.5	1.7	3.3		6
7	0.1	–	–	15.9	–	–	–	–	–	10.2	7.0	1.1		7
8	–	–	–	6.5	–	–	–	–	–	3.7	5.6	0.1		8
9	–	–	–	6.0	–	–	0.3	–	–	23.0	8.9	–		9
10	0.3	–	0.4	0.9	–	1.6	0.2	–	0.1	1.4	3.2	0.4		10
11	4.7	0.6	0.1	–	–	4.9	–	0.7	1.9	0.8	9.9	–		11
12	7.1	6.0	–	–	–	6.0	–	2.3	0.4	–	7.1	–		12
13	0.6	2.5	–	5.7	–	–	–	–	–	2.4	2.8	–		13
14	–	3.1	–	0.4	–	11.0	–	–	8.4	0.7	21.5	7.0		14
15	–	0.8	0.2	11.9	2.2	–	–	–	2.4	0.4	2.2	2.9		15
16	–	1.3	4.1	5.7	4.1	–	–	–	3.6	2.7	6.1	1.9		16
17	–	–	0.2	2.6	8.8	6.1	–	1.0	2.6	0.1	1.3	–		17
18	–	0.6	–	10.5	0.1	0.2	0.1	–	1.7	2.0	0.2	2.2		18
19	–	0.2	–	2.0	6.3	1.0	2.5	–	5.0	2.8	3.3	0.5		19
20	–	5.2	–	3.2	11.5	0.1	0.1	–	0.2	20.9	1.2	–		20
21	–	15.4	0.4	1.3	–	–	1.8	–	2.2	2.7	–	–		21
22	–	0.4	0.1	1.0	–	–	0.2	2.6	2.1	6.3	–	–		22
23	–	5.3	0.3	–	0.2	–	–	58.7	3.0	6.6	–	2.0		23
24	0.4	7.5	1.0	–	4.4	–	–	3.9	1.6	0.8	–	3.5		24
25	2.2	8.8	–	0.1	4.4	0.7	–	–	–	2.5	–	3.2		25
26	5.2	12.4	–	–	–	0.7	0.1	9.6	5.3	0.3	0.8	7.1		26
27	–	2.5	–	–	–	–	1.4	1.6	5.4	0.5	4.1	2.2		27
28	1.8	2.8	–	–	–	–	0.9	1.2	7.5	0.2	1.4	1.7		28
29	0.2	×	–	–	3.0	–	–	2.5	5.4	0.1	8.1	13.7		29
30	1.5	×	–	–	0.1	2.2	–	17.7	1.2	0.3	18.4	9.5		30
31	1.5	×	–	×	–	×	–	1.1	×	11.8	×	14.3		31
TOTAL	32.0	90.2	22.2	90.8	45.4	57.8	9.2	102.9	72.5	145.7	140.0	109.4	Year's Total. 918.1	
* Days with 0.2 mm. or more.	~~13~~	~~21~~	~~10~~	~~19~~	~~10~~	~~16~~	~~11~~	~~12~~	~~23~~	~~28~~	~~24~~	~~22~~	~~209~~	
* Days with 1.0 mm. or more.	~~9~~	~~14~~	~~5~~	~~6~~	~~8~~	~~12~~	~~3~~	~~11~~	~~21~~	~~20~~	~~22~~	~~20~~	~~161~~	

(144w) * See Instructions 2 (f) on other side. † Spare column, no entries required.

40-9999 (*Signed*) O C Nigues [P.T.O.

1883

COPY FOR OFFICIAL USE.

Section A ~~for~~ the entry of Daily Observations.

Station No. ~~300~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 190 ft.

400

24

T. L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·45											1
2														2
3														3
4														4
5										·92				5
6														6
7				·63										7
8														8
9														9
10														10
11														11
12	0·28													12
13														13
14						·43			·33		·85			14
15														15
16														16
17														17
18														18
19							·10							19
20					·45									20
21		·61												21
22														22
23								2·31						23
24														24
25														25
26														26
27														27
28														28
29														29
30		×												30
31		×		×		×			×		×	·56		31
TOTAL	1·26	3·55	0·87	3·57	1·79	2·28	0·37	4·05	2·85	5·74	5·51	4·31	Year's Total 36·15	
*Days with ·01 in. or more.	13	21	10	19	10	16	11	12	23	28	24	22	209	
*Days with .04 in. or more.	9	14	5	16	8	12	3	11	21	20	22	20	161	

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1883 ~~300~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft. .... in.

,, Ground ,, Sea Level 190 ft.

TL 400

mm.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
millimetres	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~		
1	3.1	5.2	0.1	1.4		3.5	15.8	1.1			1.2			1
2	1.1					2.2	1.2		3.2		1.8	0.2		2
3	0.3		0.9	14.2			0.1		5.5		4.3	1.3		3
4	0.6	0.1	4.2						4.9		3.5	3.0		4
5	5.8	6.3	2.6		2.3		15.5	5.1			2.5	2.1		5
6	4.6		1.9		3.6	1.6	7.5		1.7		13.8			6
7	9.8		3.7						1.0		9.6	0.8		7
8	4.2		14.9			0.2	16.7		2.8		13.8	1.4		8
9	3.2	12.8	3.7			1.8	11.7		2.8		1.3			9
10	2.3	37.1					1.9				7.2	0.7		10
11	15.0	6.2				2.9	5.9		22.1		13.9	4.0		11
12	1.6			1.9			4.0		0.3	0.5	5.2	1.5		12
13	0.3				0.3				0.7	1.2	3.8	17.5		13
14		0.7		1.3	0.4	1.3	23.2	1.3		0.1		7.8		14
15		0.6		0.5	7.0		0.2	0.5			16.5	4.0		15
16	0.2	2.7		4.5		0.3	2.6				4.6	1.8		16
17	4.5	11.0			8.2		9.3	0.1		0.6	0.2	6.6		17
18	7.2	2.6	4.1			18.6	7.8	3.1	0.4			1.1		18
19	7.7	0.6	2.6	5.7		0.1		1.5	0.3					19
20	6.8	9.9		1.7		1.6	0.2	0.4	5.4	0.3				20
21	3.6	6.0	4.7	3.1			3.3		0.1	2.8				21
22	9.6	4.8			2.1		2.0			0.4		0.1		22
23	0.1	6.8	4.8	3.3	1.1	0.8	0.7			2.9		0.1		23
24	4.4	1.1	3.1	1.3	1.8		0.6		3.1	5.5		1.7		24
25	7.8		7.2	5.6			5.6			15.0		0.9		25
26	10.4	3.0	14.4							1.1				26
27	9.9	2.7	6.7				90		0.6	0.8	2.5			27
28	11.3	1.4	9.9				11.4			0.1		4.0		28
29	0.6	3.7	0.4			2.1				4.9	2.8	1.9		29
30	2.3	×	0.4			26.6	2.2			1.5				30
31	3.3	×	8.2	×	0.4	×	9.4		×		×	9.3		31
TOTAL	141.6	125.3	98.5	44.5	27.2	63.6	167.8	13.1	54.9	37.7	108.5	71.8	954.5	
* Days with .01 in. or more.	28	20	19	12	10	13	24	7	15	13	18	20	199	
* Days with .04 in. or more.	23	17	16	11	7	10	20	5	10	8	17	16	160	✓

~~141.6 125.3 98.5 44.5 27.2 63.6 167.8 13.1 54.9 37.7 108.5 71.8 954.5~~

40-9999 † Spare Column; no entries required.

* See Instruction 2 (f) on other side. (Signed) .... [P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 1883

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1937

Kept at Newquay

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 182 ft.

400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	5.7	0.5	–	4.7	–	–	–	–	1.6	0.9	–	10.8		1
2	1.1	14.3	–	4.3	–	–	–	–	1.8	–	–	1.0		2
3	0.4	2.6	–	–	–	–	0.4	–	–	–	–	1.2		3
4	3.4	4.3	–	0.5	1.1	–	–	– k	–	–	1.8	7.2		4
5	6.2	–	–	1.6	0.3	–	6.8	–	–	–	–	1.2		5
6	1.5	7.4	6.9	8.4	1.2	6.6	0.1	–	0.7	–	–	1.4		6
7	–	10.0	1.2	0.3	0.2	2.7	–	–	0.5	0.2	3.0	–		7
8	0.4	1.2	0.2	–	6.9	3.3	1.1	–	–	–	–	–		8
9	1.7	4.2	1.6	2.2	0.3	–	0.1	– k	13.6	–	–	–		9
10	1.1	0.3	16.3	5.9	–	2.1	0.4	– k	–	–	–	13.6		10
11	1.9	–	8.9	2.9	17.7	6.4	8.5	0.2	–	–	0.2	1.1		11
12	7.7	8.5	4.1	2.8	–	4.2	0.6	1.5	10.0	–	–	4.5		12
13	–	2.6	19.1	3.9	–	–	–	7.9	11.1	–	–	2.9		13
14	–	0.6	11.4	–	–	–	–	2.6	4.7	–	–	5.8		14
15	13.5	3.3	6.8	10.9	–	–	–	–	8.4	–	–	3.1		15
16	12.4	2.0	7.5	–	–	–	1.0	1.5	12.8	–	21.9	–		16
17	14.8	2.7	3.7	0.1	–	–	–	0.3	2.2	0.2	1.7	–		17
18	1.7	7.7	5.0	0.3	–	5.5	1.3	0.1	9.3	0.1	8.5	2.8		18
19	4.1	0.4	1.5	7.1	2.1	–	0.1	–	7.2	–	4.0	–		19
20	19.4	–	2.2	1.4	–	–	1.3	–	–	–	–	8.9		20
21	5.6	20.6	0.1	–	2.9	–	1.8	–	1.9	1.2	3.2	–		21
22	0.5	0.1	2.1	–	4.8	0.6	2.0	–	–	13.2	4.3	1.9		22
23	6.0	8.0	0.2	–	5.7	–	–	–	–	4.7	–	–		23
24	7.8	9.5	2.4	–	–	–	–	–	2.7	13.3	–	0.9		24
25	1.6	8.9	15.4	–	0.7	–	–	–	–	0.6	–	0.2		25
26	2.7	4.2	–	–	–	–	0.2	–	–	–	–	–		26
27	–	2.5	–	–	–	–	–	–	–	1.8	–	–		27
28	1.7	0.8	–	–	–	0.5	–	–	–	–	0.1	–		28
29	0.5	X	–	–	–	–	–	–	–	30.7	6.3	–		29
30	8.4	✕	–	–	–	0.4	–	0.2	0.6	0.2	7.0	–		30
31	2.3	✕	0.5	✕	–	✕	–	–	✕	6.0	✕			31
TOTAL	134.1	127.2	117.1	57.3	43.9	32.3	25.7	14.3	88.5	73.1	62.0	68.5	Year's Total 944.0	
* Days with 0.2 mm. or more.	27	24	20	15	12	10	12	7	16	12	11	17	183	
* Days with 1.0 mm. or more.	23	19	17	12	8	7	8	4	13	7	10	15	143	

(144w) * See Instruction 3 (f) on other side.

† Spare column, no entries required except year's total.

(*Signed*) C C Vigus [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1883

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION. 300

FORM 1091.

REGISTER OF RAINFALL IN 1937.

Kept at Newquay (Mount Wise) No. 1.

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 182 ft. Height re-determined August 1937.

T.L. 400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1														1
2														2
3														3
4														4
5														5
6						·26								6
7														7
8														8
9									·54					9
10												·54		10
11					·70		·33							11
12														12
13			·75					·31						13
14														14
15				·43										15
16											·86			16
17														17
18														18
19														19
20	·76													20
21		·81												21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29										1·21				29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	5·28	5·01	4·61	2·26	1·73	1·27	1·01	·56	3·48	2·88	2·44	2·70	Year's Total 33·23	
* Days with 0.2 mm. or more.	27	24	20	15	12	10	12	7	16	12	11	17	183	
* Days with 1.0 mm. or more.	23	19	17	12	8	7	8	4	13	7	10	15	143	

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 134·1 127·2 117·1 57·3 43·9 32·3 25·7 14·3 88·5 73·1 62·0 68·5 844·0

(Signed) .... [P.T.O.

300

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1883

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1.

REGISTER OF RAINFALL IN 1938.

Kept at Newquay (Mount Wise) No. 1

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 182 ft.

T.L.

400

Height redetermined August 1937.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1		3.1				19.3	8.4	10.8	0.4	11.5	1.8	2.7		1
2				0.6						1.9		2.2		2
3					1.8	0.3		39.0		4.6	2.0			3
4					0.1		4.4	1.1		10.9	0.4	5.5		4
5	1.7					0.4	0.3	9.2	2.7	9.6	0.1	0.8		5
6	9.1	0.2				4.3	26.1		0.6	1.2	0.1	1.3		6
7	3.0						2.1	8.9	3.4	0.6		4.0		7
8	15.7	3.2					1.4	0.7		3.9	0.1	2.6		8
9	6.8	2.8				0.8		5.1		0.5	0.4	13.6		9
10	1.1						1.4	0.2		0.4	0.9	6.2		10
11	5.6				0.1	2.0	3.5				5.3	15.0		11
12	5.6				4.4				0.3	5.2	8.5	1.0		12
13	0.3				5.3					2.1	0.2	7.8		13
14	11.9				1.6		3.7					0.8		14
15	4.4				0.3			2.0		1.7	9.3	10.2		15
16	1.8		0.5		0.1			0.3				8.5		16
17		0.4			2.8	0.2	0.7		2.4	2.3	0.4	0.9		17
18	5.5				0.1	0.2	1.5	4.0	6.5	1.9	8.9			18
19							1.2	4.1	7.6		18.2			19
20	0.2		0.5					3.6	0.1		8.9			20
21	2.1							4.0	0.6	2.1	1.0			21
22	0.2					3.4		20.4	7.7	0.7	5.4			22
23						0.1		0.1	6.4		7.3			23
24	1.2	2.9	10.6		0.6	0.4	6.8		1.2		22.2			24
25	2.5	10.0	1.3		1.9		8.4			4.6	29.0	2.2		25
26	8.6	2.9			2.9	2.0	0.8			1.2	1.4	4.8		26
27	7.6	0.7			2.2	0.4	1.9	23.5		2.8	8.4			27
28	2.1	6.8	0.1		2.7	0.9	0.1	0.1	2.2	0.3	2.2	0.5		28
29	6.3	×			1.6				5.8	13.7	4.1	0.9		29
30	0.9	×	0.8				0.4		1.3	0.1	3.3	0.9		30
31	7.3	×	0.4	×	6.1	×	0.2		×	6.4	×	11.2		31
TOTAL	5 111.3	33.0	14.2	0.6	34.6	34.7	73.3	137.1	49.2	90.2	149.8	103.6	Year's Total 831.65	
* Days with 0.2 mm. or more.	26	10	6	1	13	13	18	16	15	23	23	22	184	
* Days with 1.0 mm. or more.	20	7	2	0	11	5	13	13	11	18	18	16	134	

(144w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 4.38 1.30 .56 .02 1.36 1.37 2.89 (Signed) 5.90 4.08 32.75 [P.T.O.

1.88 5.40 1.94 3.55

FOR OFFICIAL USE.

~~300~~ 1883

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939 .

Kept at Newquay (Mount Wise) No. 1

in the County of Cornwall

T.L.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 182 ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	3.1		1.7	0.9							5.2	0.2	1
2	2.4			4.9				8.0	7.0		0.6	2.1	2
3	7.0		3.3	9.6				0.2	1.9		5.6	12.6	3
4	5.6		7.1	6.6	3.4	[illegible]	34.9			3.2	16.4	5.3	4
5	0.9		0.4	8.2	6.4	[illegible]	18.9			4.8	16.4	2.6	5
6	11.8		1.4	15.0	4.1	[illegible]	8.0	2.3		3.5	7.1		6
7		1.5				[illegible]	1.5	0.5			4.5	13.1	7
8	0.3	7.7			6.3	3.5	2.1	0.5		15.6	3.9	2.9	8
9	0.2	0.4			0.2			4.1		4.2	5.2	1.2	9
10	4.5							1.8	2.7	0.7	1.5	4.9	10
11	0.1	0.4	3.3					1.0		7.9			11
12	3.0	0.3		1.9					5.0	0.3	0.5		12
13		1.6		3.1	0.6	1.7	20.6		2.3	8.4	1.2	7.7	13
14	14.0	0.1		0.2	3.2	1.6	1.1			0.2	2.6	0.6	14
15	21.3	1.9		0.1		11.5	17.2				7.1		15
16	3.8	1.0	0.3	5.1	0.1	1.7	1.4				5.6		16
17	7.5	1.9				0.5	4.1				1.6		17
18	0.6	1.3	1.8				0.6				10.9	1.0	18
19	6.2						2.9					1.2	19
20	15.8												20
21	2.1	5.2	2.2		0.7	5.1	1.2						21
22	9.1	5.8	2.5			9.4	2.6	2.3			9.5		22
23		1.1	0.9	2.9		0.4	1.8				24.8	0.1	23
24	16.7	0.8	7.1	2.7		0.9				0.4		0.2	24
25	5.8	0.5	0.2	0.9			1.4	9.4		0.3	8.4	0.1	25
26	0.4	1.1		0.2			0.2	2.4		0.3	9.4	0.2	26
27		4.1	0.5			0.8	0.2			1.0	1.8		27
28		1.8					6.1				5.3	0.4	28
29		×		0.1		2.1	2.1			6.4	1.6		29
30		×	1.8	4.0		3.0	1.0			11.0	0.2		30
31		×		×		×	4.4	1.4	×	2.2	×		31
TOTAL	22 141.6	38.5	34.5	66.4	25.0	42.2	134.3	33.9	18.9	70.4	9 155.8	56.4	YEAR'S TOTAL 86 817.9
Days with 0·2 mm. or more.	~~22~~	~~18~~	~~15~~	~~15~~	~~8~~	~~13~~	~~12~~	~~12~~	~~5~~	~~17~~	~~25~~	~~16~~	~~188~~
Days with 1·0 mm. or more.	~~17~~	~~13~~	~~10~~	~~11~~	~~5~~	~~9~~	~~19~~	~~9~~	~~5~~	~~11~~	~~22~~	~~11~~	~~142~~
(144W)	5.57	1.52	1.36	2.61	.98	1.66	5.29	1.33	.74	2.77	6.13	2.22	32.184

40-9999

(Signed) .... [P.T.O.

300

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1883

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1940

T.L.

4.00

Kept at Newquay (Mount Wise NO.1)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 182 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1		0·4		3·2	1·1						3·7			1
2		1·7		4·5			1·2				16·0	0·7		2
3	1·7	14·5					0·3			0·8	17·5	4·0		3
4		0·6		0·1			2·1			3·7	2·6	1·7		4
5				0·1			0·6			1·4	15·0	5·0		5
6	8·7	8·6								3·4	3·2	9·5		6
7	1·3	0·1		0·6			1·4		0·4			0·4		7
8	0·1							0·4	3·3	9·7	11·7	10·9		8
9				0·1			4·8	1·7	0·5	5·3	2·8	4·8		9
10									0·2	2·0	3·2	6·8		10
11		1·7		0·5		0·1					18·6			11
12			1·9	0·5		0·8	8·8		13·5		0·7	0·1		12
13			8·5				1·6	1·2		4·8	15·8	10·3		13
14		7·5		0·6			0·3	0·8	8·1	10·4	0·7	9·6		14
15	0·3	0·1							1·9	0·5	10·5			15
16		29·2	19·5	1·1			13·8		0·2		1·8	7·0		16
17		3·6	4·3	4·3			4·2				9·1	0·1		17
18	4·7	13·9	1·9	29·6				0·2	8·9		7·6	2·5		18
19		4·1	5·8	2·7			8·2	1·1	3·7	2·6	4·3			19
20			0·2	1·5			1·9	0·2		5·4	0·7			20
21				2·8	3·1	8·0					10·2			21
22	0·9	0·3	1·8	2·0	0·2	·82			2·1	0·2	0·6			22
23	1·7	2·8	4·7	1·0	6·4		0·3		1·6	1·5	0·4			23
24	0·6		0·7		0·1		6·7		1·4					24
25	3·1		6·0	0·7	4·8	0·7								25
26	9·4	6·0		2·7	0·7		2·0				0·4	0·2		26
27	6·6	1·5	0·4		3·4									27
28	3·5	1·9	0·7	7·1	5·6							0·5		28
29	1·0	5·0	2·6	0·9	0·2	1·1				1·3	0·3	6·3		29
30		×		0·2	0·3					8·9		13·0		30
31	2·7	×		×		×			×	7·8	×	18·6		31
													Year's Total	
TOTAL	46·8	103·5	59·0	66·8	25·9	18·9	58·2	5·6	45·8	69·7	157·4	111·0	768·6	
* Days with 0.2 mm. or more.	14	17	14	19	10	5	16	7	13	17	24	18	174	
* Days with 1.0 mm. or more.	11	14	10	12	6	3	12	3	9	14	17	14	125	

(141w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

1·84 4·07 2·32 2·63 1·02 ·74 2·29 ·22 1·80 2·74 6·20 4·37 30·24

(Signed) ....

[P.T.O.

Section **A** for the entry

AIR MINIST

INFALL ORGANIZATION

Station No. ~~409~~

FORM 1091.

REG

1940

1883/5

1883/5
ST EVAL
1940

780310

780310

Kept at St Ev

in the County of Cornw

Diameter of Funnel of Gauge

Height of top of Gauge above G

" Ground " S

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1							0.0	0.0	0.0	0.0	3.8	Tr		1
2							1.7	0.0	0.0	0.0	6.7	0.0		2
3							0.2	0.0	0.0	0.0	33.7	4.4		3
4							3.2	Tr	0.0	4.5	6.0	2.7		4
5							Tr	Tr	Tr	0.0	17.3	3.0		5
6							0.0	0.0	0.0	5.1	4.6	3.1		6
7							1.9	0.0	Tr	0.3	5.0	9.8		7
8							0.1	0.8	5.3	0.2	0.0	1.5		8
9							5.1	0.7	4.1	10.9	16.8	15.7		9
10							0.0	0.0	2.0	11.8	15.6	6.5		10
11							0.8	0.0	0.0	0.5	19.3	0.8		11
12							9.3	0.0	Tr	Tr	4.6	0.5		12
13							20.0	Tr	11.7	Tr	9.9	0.8		13
14							0.2	1.0	0.4	9.1	7.7	20.2		14
15							0.0	0.0	8.6	8.0	12.8	1.7		15
16							13.6	0.0	2.8	0.8	1.1	2.9		16
17							11.5	0.0	0.7	Tr	2.5	0.1		17
18							0.0	1.3	0.0	0.0	6.7	0.2		18
19							7.9	2.0	8.4	Tr	4.0	5.1		19
20							1.7	Tr	7.2	5.0	5.3	Tr		20
21							0.0	Tr	Tr	1.1	6.0	Tr		21
22							Tr	Tr	1.3	Tr	4.1	0.0		22
23							Tr	Tr	3.8	2.6	0.4	0.0		23
24							6.4	Tr	0.0	0.0	0.9	0.0		24
25							Tr	0.0	0.4	0.0	Tr	0.0		25
26							0.5	Tr	0.1	0.0	Tr	Tr		26
27							Tr	Tr	Tr	0.0	0.6	0.0		27
28							Tr	Tr	Tr	0.0	0.1	0.0		28
29							Tr	Tr	Tr	0.7	Tr	0.2		29
30		×					0.0	0.0	0.0	5.9	0.2	7.6		30
31		×		×		×	0.0	0.0	×	15.7	×	9.0		31
TOTAL							84.1	6.8	56.8	82.2	195.7	95.8	Year's Total 520.4	from 1/7/40
* Days with 0.2 mm. or more.	No	Record		Kept			15	5	13	16	25	19	93	
* Days with 1.0 mm. or more.							11	3	10	11	21	14	70	

(144w) * See Instruction 3(f) on other side.

† Spare column, no entries required, except year's total.

(*Signed*) .... [P.T.O.

Section **A** for the entry of Daily Observations

Station No. ~~409~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

1883/5

FORM 1091.

REGISTER OF RAINFALL IN 1940

Kept at St. Eval

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 346 ft.

780310

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1							0·0	0·0	0·0	0·0	3·8	Tr		1
2							1·7	0·0	0·0	0·0	6·7	0·0		2
3							0·2	0·0	0·0	0·0	33·7	4·4		3
4							3·2	Tr	0·0	4·5	6·0	2·7		4
5							Tr	Tr	Tr	0·0	17·3	3·0		5
6							0·0	0·0	0·0	5·1	4·6	3·1		6
7							1·9	0·0	Tr	0·3	5·0	9·8		7
8							0·1	0·8	5·3	0·2	0·0	1·5		8
9							5·1	0·7	4·1	10·9	16·8	15·7		9
10							0·0	0·0	2·0	11·8	15·6	6·5		10
11							0·8	0·0	0·0	0·5	19·3	0·8		11
12							9·3	0·0	Tr	Tr	4·6	0·5		12
13							20·0	Tr	11·7	Tr	9·9	0·8		13
14							0·2	1·0	0·4	9·1	7·7	20·2		14
15							0·0	0·0	8·6	8·0	12·8	1·7		15
16							13·6	0·0	2·8	0·8	1·1	2·9		16
17							11·5	0·0	0·7	Tr	2·5	0·1		17
18							0·0	1·3	0·0	0·0	6·7	0·2		18
19							7·9	2·0	8·4	Tr	4·0	5·1		19
20							1·7	Tr	7·2	5·0	5·3	Tr		20
21							0·0	Tr	Tr	1·1	6·0	Tr		21
22							Tr	Tr	1·3	Tr	4·1	0·0		22
23							Tr	Tr	3·8	2·6	0·4	0·0		23
24							6·4	Tr	0·0	0·0	0·9	0·0		24
25							Tr	0·0	0·4	0·0	Tr	0·0		25
26							0·5	Tr	0·1	0·0	Tr	Tr		26
27							Tr	Tr	Tr	0·0	0·6	0·0		27
28							Tr	Tr	Tr	0·0	0·1	0·0		28
29							Tr	Tr	Tr	0·7	Tr	0·2		29
30		×					0·0	0·0	0·0	5·9	0·2	7·6		30
31		×		×		×	0·0	0·0	×	15·7	×	9·0		31
TOTAL							84·1	6·8	56·8	82·2	195·7	95·8	Year's Total 520·4	from 1/7/40
* Days with 0.2 mm. or more.	No Record Kept						15	5	13	16	25	19	93	
* Days with 1.0 mm. or more.							11	3	10	11	21	14	70	

(144w) * See Instruction 3 (f) on other side.

† Spare column, no entries required, except year's total.

(*Signed*) ....

P.T.O.

1884

Section **A** for the entry of

AIR MINISTRY

COPY FOR OFFICIAL USE.

ALL ORGANIZATION.

FORM 1090.

REGIST

31.

1884

BODMIN, POLGWIN

1931 — 34

780310

Kept at *Polgwin*

in the County of *Corn*

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.01	.02	.60			.08		.62	.04			1
2	.28			.03			.01		.63	.04	.20	.34	2
3	.08		1.32				.06		.82	.03	1.84	.20	3
4	.07	.12	.20		.04		.84	.03	.76	.07	.05	.04	4
5		.50	.21	.29		.28	.05	.59	.08		.12	.12	5
6		.03		.06	.12	.24	.22	.01	.11	.37	.04	.38	6
7		.12			.30	.17	.29	.40		.07	.44	.16	7
8		.24		.21		.36	.05	.46		.03	.21	.06	8
9		.22				.06	.08	.04	.30	.07	.24	.04	9
10	.11	.07			.22	.05	.07	.35	.08		.35	.14	10
11	.39	.41			.05	.20	.90	.05	.24		.30		11
12	.27	.15					.60		.25	.44	.03		12
13		.14	.12		.37		.37	.30			.57		13
14		.14			.16	.32	1.35	.06			.85		14
15		.10			.16	.10	.07	.50	.01		.02		15
16	.14	.23		.08	.03	1.00	.04	.14	.02				16
17	.10	.12		.03			.27		.23				17
18	.10					.20	.26	.72			.36		18
.05 19	.05	.12	.88	.03		.28	.25	.05	.05		.88		19
20	.25	.16	.50				.03	.60		.03	.06	.22	20
21	.37			.03	.19		.02				.11		21
22	.63	.06	.02	.03	.32					.01	.11		22
23	.17			.50	.40		.08	.11			.83	.03	23
24	.10	.10		.54			1.12	.43			.02		24
25	.14	.12		.07			.14				.26		25
26	.04	.15		.09			.32				.76		26
27	.24	.22	.01		1.38	.03	.10			.06	.40		27
28	.09	.14	.23	.05	.05	.04	.01	.07		.06	.08	.41	28
29	.05	[illegible]	.12		.06		.10	.27		.03	.26	.10	29
30	.15	×	.03		.14		.04	.02	.26	.09			30
31	1.00	×	.48	×	.78	×	.02		×		×	.26	31
TOTAL	4.82	3.67	4.14	2.64	4.77	3.32	7.84	5.20	4.46	1.44	6.39	2.50	YEAR'S TOTAL 54.19
*Days with ·01 in. or more.	22	23	13	15	17	14	30	20	15	15	26	14	224
*Days with ·04 in. or more.	22	21	9	10	16	13	25	17	13	10	23	13	192

40-9999

(Signed) Henry D. Foster

P.T.O.

*See Instruction 2 (*f*) on other side.

1884

Section **A** for the entry of [redacted] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Polgarm Bodmin

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 400 ft.

wet days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		.01	.02	.60			.08		.62	.04			1
2	.28			.03			.01		.63	.04	.20	.34	2
3	.08		1.32				.06		.82	.03	1.84	.20	3
4	.07	.12	.20		.04		.84	.03	.76	.07	.05	.04	4
5		.50	.21	.29		.28	.05	.59	.08		.12	.12	5
6		.03		.06	.12	.24	.22	.01	.11	.37	.04	.38	6
7		.12			.30	.17	.29	.40		.07	.44	.16	7
8		.24		.21		.36	.05	.46		.03	.21	.06	8
9		.22				.06	.08	.04	.30	.07	.24	.04	9
10	.11	.07			.22	.05	.07	.35	.08		.35	.14	10
11	.39	.41			.05	.20	.90	.05	.24		.30		11
12	.27	.15					.60		.25	.44	.03		12
13		.14	.12		.37		.37	.30			.57		13
14		.14			.16	.32	1.35	.06			.85		14
15		.10			.16	.10	.07	.50	.01		.02		15
16	.14	.23		.08	.03	1.00	.04	.14	.02				16
17	.10	.12		.03			.27		.23				17
18	.10					.20	.26	.72			.36		18
.05 19	.05	.12	.88	.03		.28	.25	.05	.05		.88		19
20	.25	.16	.50				.03	.60		.03	.06	.22	20
21	.37			.03	.19		.02				.11		21
22	.63	.06	.02	.03	.32					.01	.11		22
23	.17			.50	.40		.08	.11			.83	.03	23
24	.10	.10		.54			1.12	.43			.02		24
25	.14	.12		.07			.14				.26		25
26	.04	.15		.09			.32				.76		26
27	.24	.22	.01		1.38	.03	.10			.06	.40		27
28	.09	.15	.23	.05	.05	.04	.01	.07		.06	.08	.41	28
29	.05	[illegible]	.12		.06		.10	.27		.03	.26	.10	29
30	.15	×	.03		.14		.04	.02	.26	.09			30
31	1.00	×	.48	×	.78	×	.02		×		×	.26	31
TOTAL	4.82	3.67	4.14	2.64	4.77	3.32	7.84	5.20	4.46	1.44	6.39	2.50	YEAR'S TOTAL 54.19
*Days with ·01 in. or more.	22	23	13	15	17	14	30	20	15	15	26	14	224
*Days with ·04 in. or more.	22	21	9	10	16	13	25	17	13	10	23	13	192

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Henry D. Foster

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No** 1884

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Polgwin Bodmin

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.17			.14				.01	.05		.03	.12	1
2	.09		.04	.20	.04		.03	.05	.23		.03	.40	2
3	.04					.47	.15		.77		.02	.06	3
4	.06					.04		.14	.01		.66	.02	4
5	.63		.12					.02	.17	.07			5
6	.48			.25	.02		.38	.05	.60	.08			6
7	.08		.03	.03	.10		.03		.72	1.65			7
8	.90		.54	.09	.20				.01	.35			8
9	.72			.32					.12	.01			9
10				.27	.15				.12	.02			10
11	.05			.07	.19		.50	.01		.09		.08	11
12	1.16				.75				.19	.27		.05	12
13	.16			.31	.02		.10	.13	.03	.90		.16	13
14	.40				.17			.19	.01	.07		.04	14
15	.03				.04					.06	.05	.05	15
16	.32			.07			.10			.03		.01	16
17	.01				.50		.30		.08	.10		.03	17
18	.01				.44				.12		.24	.02	18
19					.66		.01		.07	.50	.02	.04	19
20				.10	.50		.01	.06	.04	.93	.18	.09	20
21	.05		.21	.05			.01	.41	.04	.65		.40	21
22	.03		.05	.06	.06			.02	.44	.34	.60	.22	22
23	.02	.10			.03		.30			.63	.09	.31	23
24					.01		.72		.11	.05	.04		24
25			.15	.01			.27		.14	.77	.12	.02	25
26			.35	.26	.05		.03		.07	.11	.15		26
27			.26	.53	.40	01	.10	.03		.67	.06	.14	27
28			.27	.10	.05		.30	.21		.03		.04	28
29	.07		.38	.24	.20	.48	.02		.54	.40	.26	1.10	29
30		×	.07	.10	.14	1.85	.74	.04	1.16	.10	.56	.02	30
31		×	.18	×	.32	×	.11	.01	×	.06	×	.95	31
TOTAL	5.48	.10	2.65	3.20	5.04	2.85	3.91	1.38	5.84	8.94	3.11	4.37	YEAR'S TOTAL 46.87
*Days with ·01 in. or more.	21	1	13	19	23	5	20	15	24	26	16	23	206
*Days with .04 in. or more.	16	1	12	17	19	4	13	9	20	22	12	17	162

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Henry D. Foster

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1884

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Polgwin Bodmin

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.50	.75	.24			.56			.04		.03	1.48		1
2	.56	.06	.85		.53	.45					.03	.13		2
3	.05	.11	.20		.46	.04						.07		3
4	.17	.17			.41									4
5	.03	.20	.50		.56						.04			5
6	.03	.62	.20		.60		.05			.27	.02			6
7	.02	.02	.02	.02	.07		.14	.05		.10				7
8	.10	.05			.06		.15	.04						8
9					.05		.33	.05		.64	.20			9
10	.15						.03	.03		1.34	.40			10
11				.15		.03	.05	.24	.03	.10	.20			11
12				.20		.40	.40	.02	.16	.12	.10	snow		12
13	.12				.32		.15	.03			.14			13
14	.22		.08				.22	.12		.02	.28			14
15	.55		.50			.30	.10	.06		.10	.38	.10		15
16		.07	.88			.02		.02	.03					16
17		.17	.19			.21	.12	.10	.20					17
18	.30		.10			.23			.03	1.00	.03			18
19	.22		.38			.15		.04	.21	.60	.15	.02		19
20		.16				.45		.06	.23	.01	.02			20
21		.15						.35		.11				21
22				.50		.05		.42	.55					22
23		.60		.10		.30		.01	.06	.20				23
24		.03		.14				.01	.05	.35				24
25		.37		.10	.09	.23			.15	.01		.20		25
26		.05		.30	.24					.15				26
27		.28								.32		.96		27
28		.70		.28			.75	.14		.55		.01		28
29	.12		.03	.20			.05		.04	.47		.06		29
30	.19	×	.04	.05	.03		.10		.50	.05		.08		30
31	.31	×	.06	×	.16	×			×	.12	×	.02		31
TOTAL	3.64	4.56	4.27	2.04	3.58	3.42	2.64	1.79	2.28	6.63	2.02	3.12	Year's Total 39.99	
*Days with ·01 in. or more.	17	18	15	11	13	14	14	18	14	21	14	11	180	
*Days with ·04 in. or more.	14	16	13	10	12	12	13	12	11	18	9	8	148	

† Spare column, no entries required.

(*Signed*)

40-9999

*See Instruction 2 (*f*) on other side.

D

[P. T. O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1884

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Polgwin. Bodmin

in the County of Cornwall

Days

Diameter of Funnel of Gauge 5″ in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 400. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.5	0.0	0.02	0.0	0.0	0.0	0.0	1.12	0.04	0.02	0.10	1.10		1
2	0.20	0.0	0.0	0.0	0.0	0.0	0.0	0.04	0.72	0.0	0.0	0.18		2
3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.45	0.03	0.40	0.03	0.73		3
4	0.18	0.0	0.28	0.06	0.43	0.0	0.0	0.05	0.0	0.26	0.0	0.64		4
5	0.0	0.0	0.30	0.0	0.65	0.0	0.0	1.70	0.0	0.21	0.0	0.70		5
6	0.8	0.0	0.0	0.22	0.57	0.60	0.0	0.05	0.11	0.22	0.0	0.22		6
7	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.40	0.15	1.02		7
8	0.0	0.0	0.0	0.02	0.18	0.03	0.0	0.05	0.08	0.0	0.36	1.34		8
9	0.16	0.04	0.36	0.0	0.0	0.0	0.0	0.09	0.01	0.0	0.70	0.06		9
10	0.80	0.0	0.58	0.17	0.0	0.0	0.0	0.01	0.0	0.0	0.11	0.31		10
11	0.68	0.0	0.31	0.97	0.0	0.0	0.0	0.47	0.0	0.0	0.06	0.80		11
12	0.15	0.0	0.0	0.04	0.0	0.0	0.0	0.02	0.0	0.0	0.01	0.23		12
13	0.64	0.0	0.03	0.70	0.0	0.05	0.03	0.0	0.0	0.10	0.06	0.43		13
14	0.77	0.0	0.60	0.02	0.0	0.0	0.02	0.0	0.0	0.12	0.04	0.05		14
15	0.40	0.0	0.10	0.02	0.16	0.0	0.0	0.03	0.01	0.25	0.0	0.20		15
16	0.15	0.0	0.33	0.0	0.0	0.05	0.0	0.0	0.47	0.0	0.0	0.28		16
17	0.23	0.0	0.0	0.04	0.0	0.05	0.0	0.0	0.03	0.44	0.0	0.40		17
18	0.12	0.0	0.60	0.42	0.02	0.0	0.0	0.04	0.05	0.08	0.0	0.50		18
19	0.0	0.0	0.20	0.04	0.06	0.26	0.0	0.06	0.15	0.04	0.0	0.15		19
20	0.0	0.0	0.02	0.24	0.0	0.0	0.0	0.0	0.14	0.01	0.0	0.12		20
21	0.0	0.0	0.16	0.07	0.0	0.0	0.05	0.12	0.0	0.40	0.04	0.10		21
22	0.8	0.0	0.0	0.0	0.0	0.04	0.0	0.11	0.70	0.03	0.02	0.22		22
23	0.5	0.0	0.12	0.0	0.0	0.45	0.07	0.0	0.30	0.14	0.0	0.27		23
24	0.0	0.22	0.10	0.0	0.0	0.45	0.30	0.01	0.05	0.30	0.0	0.46		24
25	0.35	0.12	0.0	0.33	0.0	0.0	0.03	0.0	0.02	0.50	0.0	1.28		25
26	0.6	0.0	0.06	0.03	0.0	0.56	0.0	0.0	0.26	0.07	0.03	0.23		26
27	0.0	0.0	0.0	0.0	0.0	0.05	0.0	0.06	0.10	0.04	0.15	0.13		27
28	0.0	0.04	0.0	0.0	0.0	0.02	0.06	0.70	0.25	0.07	0.0	1.03		28
29	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.05	0.03	0.0	0.04		29
30	0.0	×	0.0	0.0	0.0	0.0	0.03	0.34	0.10	0.64	0.03	0.35		30
31	0.0	×	0.0	×	0.0	×	0.0	0.11	×	0.20	×	0.04		31
TOTAL	5.30 ~~9.53~~	0.42	4.17	3.39	2.07	2.61	0.59	5.63	3.67	4.97	1.89	13.61	Year's Total. ~~52.55~~	48.32.
* Days with .01 in. or more.	20	4	17	16	7	12	8	20	21	24	15	31	195	
* Days with .04 in. or more.	20	4	14	12	6	10	4	17	16	20	10	31	164	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) J. A. Foster.

P.T.O.

1885

Section **A** for the e
AIR MI
FORM 1090. **RE**

...OPY FOR OFFICIAL USE.
... ORGANIZATION.

1885

BODMIN - CASTLE HILL HOUSE

1931 - 1940

780310

Kept at Castle H
in the County of C

Diameter of Funnel of Gau
Height of top of Gauge abov
,, Ground ,,

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	0.03	0.02	0.42	—	0.02	0.09	—	0.61	0.04	—	—	1
2	0.31	0.05	—	0.03	—	0.01	0.02	—	0.65	0.03	0.20	0.33	2
3	0.07	—	1.34	—	0.02	—	0.05	—	0.81	0.03	1.69	0.19	3
4	0.05	0.06	0.21	—	0.05	0.02	0.77	0.01	0.73	0.07	0.04	0.03	4
5	0.02	0.48	0.26	0.32	—	0.08	0.05	0.64	0.01	0.01	0.15	0.12	5
6	—	0.07	0.01	0.09	0.15	0.26	0.23	0.03	0.10	0.33	0.03	0.42	6
7	—	0.18	—	—	0.33	0.17	0.29	0.42	—	0.10	0.41	0.20	7
8	0.04	0.27	—	0.23	—	0.40	0.08	0.53	—	0.04	0.19	0.06	8
9	—	0.23	—	0.03	—	0.05	0.09	0.04	0.34	0.07	0.28	0.05	9
10	0.01	0.06	0.03	—	0.24	0.06	0.09	0.31	0.10	—	0.39	0.17	10
11	0.40	0.33	0.03	—	0.07	0.29	1.12	0.05	0.27	0.02	0.33	—	11
12	0.33	0.16	—	0.04	—	—	0.40	0.02	0.22	0.46	0.03	—	12
13	—	0.18	0.09	—	0.40	—	0.45	0.34	0.02	—	0.51	—	13
14	0.06	0.16	0.01	—	0.19	0.38	1.39	0.05	0.04	—	0.79	—	14
15	0.03	0.12	—	0.03	0.12	0.15	0.09	0.48	0.01	—	0.02	—	15
16	0.16	0.25	—	0.06	0.02	0.97	0.06	0.14	0.03	—	—	—	16
17	0.05	0.10	—	0.01	—	0.02	0.25	0.02	0.30	—	—	—	17
18	0.12	0.02	0.04	0.02	—	0.20	0.28	0.72	—	—	0.38	—	18
19	0.20	0.14	0.89	0.02	—	0.28	0.21	0.05	0.03	—	0.88	—	19
20	0.07	0.18	0.51	—	—	—	0.04	0.57	—	0.01	0.04	0.25	20
21	0.40	—	0.01	0.03	0.22	0.04	0.02	—	—	—	0.11	0.02	21
22	0.63	0.08	0.03	0.03	0.34	—	—	—	—	—	0.13	—	22
23	0.15	0.02	—	0.48	0.43	—	0.10	0.17	—	—	0.71	—	23
24	0.10	0.10	—	0.48	0.02	—	1.15	0.48	—	—	0.01	0.62	24
25	0.15	0.09	—	0.07	—	—	0.16	—	—	—	0.25	0.08	25
26	0.06	0.22	—	0.10	—	—	0.36	—	—	—	0.62	0.12	26
27	0.19	0.22	0.01	0.03	1.41	—	0.15	—	—	0.07	0.40	0.03	27
28	0.09	0.12	0.25	0.04	0.06	0.06	—	0.08	—	0.06	0.05	0.30	28
29	0.08	×	0.11	—	0.05	—	0.11	0.31	0.01	0.04	0.27	0.08	29
30	0.12	×	0.04	—	0.13	—	0.05	0.03	0.29	0.10	0.03	0.04	30
31	0.91	×	0.33	×	0.80	×	0.02	—	×	0.91	×	0.07	31
TOTAL	49 4.83 ✓	3.92 ✓	4.22 ✓	2.56 ✓	5.0~~8~~ 5	3.46 ✓	8.17 ✓	5.49 ✓	4.57 ✓	1.49 ✓	8.~~8~~4 9	2.~~79~~ 58	YEAR'S TOTAL 55.~~40~~ 28
*Days with ·01 in. or more.	27 ✓	26	19	20	19	18	29	22 ✓	18	17	27	19	251
*Days with ·04 in. or more.	23	22	11	16	16	14	26	17	12	11	28	15	202

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*See Instruction 2 (*f*) on other side.

M.

(Signed) E. H. Leslie

[P.T.O.

1885

Section **A** for the e
AIR MI

OPY FOR OFFICIAL USE.
ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Castle Hill House. Bodmin
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level 484 ft.

D.2 sent 19.2.37.
B.A

D2

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
31	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.03	0.03	0.02	0.42	–	0.02	0.09	–	0.61	0.04	–	–	1
2	0.31	0.05	–	0.03	–	0.01	0.02	–	0.65	0.03	0.20	0.33	2
3	0.07	–	1.34	–	0.02	–	0.05	–	0.81	0.03	1.69	0.19	3
4	0.05	0.06	0.21	–	0.05	0.02	0.77	0.01	0.73	0.07	0.04	0.03	4
5	0.02	0.48	0.26	0.32	–	0.08	0.05	0.64	0.01	0.01	0.15	0.12	5
6	–	0.07	0.01	0.09	0.15	0.26	0.23	0.03	0.10	0.33	0.03	0.42	6
7	–	0.18	–	–	0.33	0.17	0.29	0.42	–	0.10	0.41	0.20	7
8	0.04	0.27	–	0.23	–	0.40	0.08	0.53	–	0.04	0.19	0.06	8
9	–	0.23	–	0.03	–	0.05	0.09	0.04	0.34	0.07	0.28	0.05	9
10	0.01	0.06	0.03	–	0.24	0.06	0.09	0.31	0.10	–	0.39	0.17	10
11	0.40	0.33	0.03	–	0.07	0.29	1.12	0.05	0.27	0.02	0.33	–	11
12	0.33	0.16	–	0.04	–	–	0.40	0.02	0.22	0.46	0.03	–	12
13	–	0.18	0.09	–	0.40	–	0.45	0.34	0.02	–	0.51	–	13
14	0.06	0.16	0.01	–	0.19	0.38	1.39	0.05	0.04	–	0.79	–	14
15	0.03	0.12	–	0.03	0.12	0.15	0.09	0.48	0.01	–	0.02	–	15
16	0.16	0.25	–	0.06	0.02	0.97	0.06	0.14	0.03	–	–	–	16
17	0.05	0.10	–	0.01	–	0.02	0.25	0.02	0.30	–	–	–	17
18	0.12	0.02	0.04	0.02	–	0.20	0.28	0.72	–	–	0.38	–	18
19	0.20	0.14	0.89	0.02	–	0.28	0.21	0.05	0.03	–	0.88	–	19
20	0.07	0.18	0.51	–	–	–	0.04	0.57	–	0.01	0.04	0.25	20
21	0.40	–	0.01	0.03	0.22	0.04	0.02	–	–	–	0.11	0.02	21
22	0.63	0.08	0.03	0.03	0.34	–	–	–	–	–	0.13	–	22
23	0.15	0.02	–	0.48	0.43	–	0.10	0.17	–	–	0.71	–	23
24	0.10	0.10	–	0.48	0.02	–	1.15	0.48	–	–	0.01	0.62	24
25	0.15	0.09	–	0.07	–	–	0.16	–	–	–	0.25	0.08	25
26	0.06	0.22	–	0.10	–	–	0.36	–	–	–	0.62	0.12	26
27	0.19	0.22	0.01	0.03	1.41	–	0.15	–	–	0.07	0.40	0.03	27
28	0.09	0.12	0.25	0.04	0.06	0.06	–	0.08	–	0.06	0.05	0.30	28
29	0.08	×	0.11	–	0.05	–	0.11	0.31	0.01	0.04	0.27	0.08	29
30	0.12	×	0.04	–	0.13	–	0.05	0.63	0.29	0.10	0.03	0.04	30
31	0.91	×	0.33	×	0.80	×	0.02	–	×	0.91	×	0.07	31
49 TOTAL	4.83	3.92	4.22	2.56	5.0~~8~~ 5	3.46	8.17	5.49	4.57	1.49	9 8.~~8~~4	58 2.~~79~~	YEAR'S TOTAL 28 55.~~40~~
*Days with ·01 in. or more.	27	26	19	20	19	18	29	22	18	17	27	19	251
*Days with ·04 in. or more.	23	23	11	16	16	14	26	17	12	11	28	15	202

40-9999

M.

*See Instruction 2 (*f*) on other side.

(*Signed*) E. H. Leslie

[P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Castle Hill House Bodmin

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 484 ft.

B.A

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
32	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.17	—	—	0.14	0.02	0.02	0.01	0.03	0.07	—	0.02	0.10	1
2	0.09	—	0.06	0.20	0.06	—	0.05	0.05	0.31	—	0.04	0.41	2
3	0.07	—	0.05	0.01	—	0.49	0.08	0.03	0.73	0.06	05	05	3
4	0.04	—	—	—	—	0.04	0.13	0.14	0.02	—	0.68	0.03	4
5	0.48	—	0.07	—	—	—	—	0.02	0.19	—	0.01	—	5
6	0.47	—	0.02	0.26	0.02	0.01	0.29	0.04	0.61	0.11	—	—	6
7	0.12	—	0.02	0.04	0.09	—	0.03	—	0.66	1.69	—	—	7
8	—	—	0.54	0.09	0.24	—	0.01	—	0.12	31	—	—	8
9	0.78	—	0.01	0.34	0.09	—	0.01	—	0.15	0.01	—	—	9
10	0.67	—	0.02	0.27	0.08	—	0.02	—	0.08	0.04	—	—	10
11	0.06	—	—	0.08	0.29	—	0.25	—	0.07	0.09	—	0.10	11
12	0.86	—	—	—	0.79	—	—	—	0.16	0.30	—	0.09	12
13	0.16	—	—	0.33	0.02	—	0.10	0.04	0.03	0.95	—	0.19	13
14	0.38	—	—	0.05	0.19	—	0.02	0.23	0.04	0.08	—	0.05	14
15	0.02	—	—	0.04	0.06	—	—	0.02	—	0.06	0.05	0.07	15
16	0.33	—	—	0.02	0.02	—	0.12	—	—	0.04	0.02	—	16
17	0.02	—	—	—	0.38	—	0.31	—	0.09	0.10	—	0.01	17
18	0.02	—	—	—	0.47	—	—	—	0.12	—	0.24	0.03	18
19	—	—	—	0.04	0.68	—	—	—	0.08	0.40	0.02	0.06	19
20	0.03	—	0.01	0.06	0.49	-	0.02	0.08	0.04	0.89	0.22	0.07	20
21	0.07	—	0.21	0.07	—	—	0.02	0.48	0.06	0.70	0.16	0.38	21
22	0.03	—	0.05	0.07	0.07	—	—	0.03	0.47	0.34	0.48	0.15	22
23	0.01	0.08	0.01	—	0.04	—	0.34	0.01	—	0.60	0.10	0.24	23
24	—	0.01	—	—	—	—	0.74	—	0.12	0.07	0.07	0.02	24
25	—	—	0.17	0.02	0.05	—	0.30	—	0.31	0.77	0.14	—	25
26	—	—	0.20	0.30	0.03	—	0.04	—	0.11	0.10	0.14	0.01	26
27	—	—	0.30	0.42	0.42	—	0.14	—	—	0.67	0.07	0.15	27
28	—	—	0.33	0.09	0.05	—	0.28	0.04	—	0.03	0.03	0.06	28
29	—	—	0.47	0.30	0.22	0.45	0.01	0.22	0.55	0.37	0.23	1.05	29
30	—	×	0.09	0.09	0.12	1.42	0.78	0.04	1.10	0.10	0.57	0.01	30
31	—	×	0.30	×	0.33	×	0.14	—	×	0.08	×	0.70	31
TOTAL 99	4.88	0.09	2.93	3.33	5.32	2.43	4.24	1.50	6.29	8.95 6	3.34	4.03	YEAR'S TOTAL 47.33 4
Days with ·01 in. or more.	21	2	19	23	26	6	15	16	25	26	20	23	233
*Days with .04 in. or more.	15	1	13	20	21	4	16	10	23	24	15	17	179

40-9999

*See Instruction 2 (A) on other side.

(Signed) Edith H. Leslie

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

11/1/34 J.W.O.

BA

Kept at Castle Hill House

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground [illegible] ft. 8 in.

,, Ground ,, Sea Level 484 ft.

circ D.2/M.O.7 sent 22/1/34 J.W.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
33	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.43	0.72	0.24	–	0.06	0.35	–	–	0.04	0.63	0.05	1.39	1
2	0.45	0.08	·72 ~~0.72~~	–	0.65	0.65	–	–	–	–	0.03	0.15	2
3	0.05	0.10	0.24	–	0.35	0.03	–	–	–	–	0.02	–	3
4	0.18	0.02	–	–	0.54	0.02	–	–	–	–	–	–	4
5	0.05	02 ~~[illegible]~~	0.38	0.02	0.65	–	–	–	–	–	0.05	0.01	5
6	0.03	63 ~~[illegible]~~	0.21	–	0.43	–	0.03	–	–	0.36	0.04	–	6
7	0.02	[illegible]	–	–	0.09	–	0.15	0.05	–	0.09	–	–	7
8	0.14	0.06	0.02	–	0.08	–	0.16	0.04	–	0.03	–	–	8
9	–	0.04	–	–	0.07	–	0.34	0.06	–	0.50	0.20	–	9
10	0.19	0.01	–	–	0.03	–	0.05	0.07	–	1.17	0.41	–	10
11	0.07	–	–	0.16	0.03	–	0.08	0.22	0.04	0.12	0.21	–	11
12	0.03	0.02	–	0.23	0.05	0.45	0.40	0.02	0.21	–	0.11	–	12
13	0.05	–	0.02	–	0.10	–	0.09	0.05	0.02	0.14	0.18	–	13
14	0.21	–	–	–	0.03	–	0.28	0.10	–	0.01	0.24	–	14
15	0.53	–	0.42	–	–	0.22	0.11	0.06	–	0.12	0.42	0.06	15
16	0.19	0.06	0.95	–	–	0.08	0.03	0.03	0.04	0.06	–	0.05	16
17	0.06	0.18	0.18	–	–	0.19	0.14	0.09	0.13	–	–	–	17
18	0.12	0.02	0.09	–	–	0.25	–	0.02	0.02	0.89	0.06	–	18
19	0.20	0.02	0.28	–	–	0.10	–	0.03	0.31	0.50	0.12	0.01	19
20	–	0.14	0.02	–	0.18	0.50	–	0.28	0.26	0.33	0.06	–	20
21	–	0.12	–	–	0.02	0.02	–	0.17	–	0.14	–	–	21
22	–	0.04	–	0.40	–	0.04	–	0.42	0.56	0.02	–	–	22
23	–	0.58	–	0.12	–	0.35	–	0.03	0.06	0.24	–	–	23
24	–	0.03	–	0.14	–	–	–	–	0.07	0.38	–	–	24
25	–	0.43	–	0.09	·10 ~~[illegible]~~	0.25	–	–	0.18	0.03	–	0.14	25
26	–	0.06	–	0.30	0.26	–	–	–	–	0.17	–	0.02	26
27	–	0.28	–	0.02	–	–	–	–	–	0.32	–	0.88	27
28	–	0.59	–	0.28	–	–	0.79	0.16	–	0.53	–	0.01	28
29	0.15	×	0.04	0.21	0.02	–	0.04	0.01	0.03	0.47	–	0.07	29
30	0.20	×	0.05	0.07	–	–	0.14	–	0.57	0.06	–	0.08	30
31	0.30	×	0.06	×	0.13	×	–	–	×	0.13	×	0.02	31
TOTAL 99	3.65 ✓	4.33 ~~4.43~~	3.92 ✓	2.04 ✓	3.87 ✓	3.50 ✓	2.83 ~~2.88~~	1.91 ✓	2.54 ~~2.57~~	6.84 ~~6.54~~	2.20 ✓	2.89 ~~2.87~~	YEAR'S TOTAL 40.53 ~~40.33~~
*Days with ·01 in. or more.	21	24	16	12	20	15	15	19	15	25	15	13	210
*Days with .04 in. or more.	18 ✓	17 ✓	13 ✓	10 ✓	15 ✓	12 ✓	13	13	12	18	13	8	162 ✓

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*See Instruction 2 (*f*) on other side.

PM

(*Signed*) Edith H. Leslie

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Castle Hill House. Bodmin

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 8 in.

,, Ground ,, Sea Level 484 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

34

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.18	—	0.01	—	—	—	—	0.89	0.04	0.04	0.11	0.88		1
2	0.10	—	0.15	—	—	—	—	0.03	0.68	0.07	0.02	0.25		2
3	0.06	—	—	—	—	—	—	0.46	0.03	0.33	0.02	0.64		3
4	0.19	—	0.17	0.07	0.41	—	—	0.05	—	0.29	—	0.49		4
5	0.02	—	0.25	—	0.44	0.09	—	1.62 ~~Nil~~	—	0.22	0.02	0.62		5
6	0.04	—	0.29	0.22	0.46	0.52	—	0.02	0.09	0.19	0.01	0.37		6
7	0.07	—	0.02	—	—	—	—	0.04	—	0.40	0.12	0.70		7
8	—	—	—	—	0.20	0.03	—	0.05	0.08	0.02	0.38	0.87		8
9	0.11	0.03	0.28	—	0.02	—	—	0.02	0.02	0.02	0.66	0.07		9
10	0.74	0.05	0.59	0.18	—	—	—	0.10	—	0.01	0.08	0.20		10
11	0.59	0.03	0.34	0.98	—	—	—	0.02	—	0.01	0.10	0.68		11
12	0.15	—	—	0.04	—	0.03	—	0.46	—	0.02	—	0.25		12
13	0.48	—	0.02	0.60	—	0.05	0.04	0.01	—	0.06	0.07	0.14		13
14	0.72	—	0.41	0.01	—	—	0.01	—	—	0.08	0.05	0.27		14
15	0.41	—	0.09	0.02	0.18	—	0.02	0.04	—	0.28	0.01	0.26		15
16	0.10	—	0.30	—	0.05	—	0.02	—	0.43	0.05	—	0.33		16
17	0.28	—	0.22	0.04	0.04	—	0.01	0.01	0.04	0.41	—	0.35		17
18	0.13	0.02	0.45	0.41	—	0.04	—	0.03	0.03	0.08	—	0.59		18
19	0.04	0.04	0.22	0.05	0.02	0.05	—	0.05	0.26	0.05	—	0.98		19
20	—	—	—	0.24	0.06	0.01	0.03	—	0.17	—	0.02	0.12		20
21	—	0.02	0.18	0.07	0.06	0.69	—	0.13	0.05	0.33	0.04	0.13		21
22	0.08	—	0.07	0.05	—	0.05	—	0.12	0.60	0.04	0.02	0.28		22
23	0.05	—	0.06	0.18	0.02	0.48	0.09	—	0.35	0.14	—	0.27		23
24	0.02	0.14	0.12	0.06	—	0.41	0.31	—	0.07	0.31	—	0.37		24
25	0.32	0.12	0.02	0.29	—	—	0.03	—	0.10	0.27	—	0.86		25
26	0.07	0.02	0.08	0.03	—	0.55	—	—	0.24	0.07	0.06	0.21		26
27	—	—	—	—	—	0.05	—	0.05	0.07	0.04	0.14	0.15		27
28	—	0.04	—	—	—	0.03	0.05	0.73	0.19	0.09	0.02	0.95		28
29	—	×	—	—	—	0.02	0.02	0.10	0.10	0.04	—	0.03		29
30	0.02	×	—	—	—	—	0.02	0.23	0.08	0.64	0.02	0.36		30
31	—	×	—	×	—	×	—	0.11	×	0.29	×	0.04		31
TOTAL	99 4.97	51 0.49	4.34	3.54	1.96	3.10	0.65	5.37	72 3.63	9 4.86	1.97	1 11.86	Year's Total. 46.52 83	
* Days with .01 in. or more.	24	10	22	18	12	16	12	24	21	21	20	31	240	
* Days with .04 in. or more.	21	4	18	15	9	11	4	19	17	17	11	30	182	

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* See Instruction 2 (f) on other side.

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† Spare column, no entries required.

(*Signed*) E. H. Leslie

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Castle Hill House Bodmin

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ... ft. 8 in.

,, Ground ,, Sea Level 484 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
35	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.10	0.12	0.65	0.04	—	0.07	0.03	—	0.24	0.62	0.02	0.33		1
2	0.02	0.06	0.12	·10	—	0.08	0.02	—	0.03	0.27	0.08	0.06		2
3	0.08	0.03	0.16	0.63	0.17	0.13	·03	—	0.40	0.17	0.33	0.43		3
4	0.02	0.36	0.07	0.12	—	0.43	0.04	—	0.09	0.69	0.20	0.39		4
5	0.14	0.27	0.05	0.10	—	0.30	0.02	—	0.16	0.80	0.07	0.24		5
6	0.02	0.02	0.02	0.31	—	0.70	—	—	0.01	0.01	0.20	0.14		6
7	—	0.07	—	0.50	—	0.03	—	—	—	0.42	0.10	0.11		7
8	—	—	—	0.29	—	—	0.63	—	0.01	0.08	0.27	0.62		8
9	—	0.02	—	0.40	—	—	—	—	—	0.80	0.28	—		9
10	—	0.02	0.01	0.07	—	0.10	0.05	—	—	0.07	0.10	—		10
11	0.25	0.04	0.02	—	—	0.27	—	—	0.40	0.08	0.42	—		11
12	0.30	0.34	—	—	—	0.25	—	0.17	04	0.04	0.31	—		12
13	0.10	0.15	—	0.38	—	0.05	—	—	0.02	0.08	0.36	—		13
14	0.02	0.14	—	0.11	—	0.38	—	—	0.47	0.03	1.08	0.25		14
15	—	0.13	0.05	0.90	0.70	0.04	—	·05	0.06	0.01	0.03	0.20		15
16	—	0.09	0.20	0.21	0.03	—	0.05	0.02	0.27	0.13	0.50	0.08		16
17	—	0.02	0.05	0.11	0.61	0.43	0.02	0.03	0.10	0.01	0.08	—		17
18	—	0.06	0.03	0.52	0.10	—	—	0.48	0.29	·15	0.04	0.16		18
19	—	0.04	—	0.34	0.43	0.06	0.18	0.02	0.17	0.21	0.23	0.02		19
20	—	0.47	—	0.94	0.03	0.01	0.03	—	0.02	0.45	0.18	—		20
21	—	0.59	0.02	0.24	—	—	0.22	—	0.17	0.16	0.01	—		21
22	—	0.04	0.35	0.28	—	—	0.02	0.05	0.20	0.30	—	—		22
23	—	0.13	0.09	—	—	—	—	0.72	0.08	0.41	—	0.30		23
24	0.09	0.33	0.09	—	0.06	—	—	0.17	0.27	0.04	—	0.25		24
25	0.29	0.36	—	0.03	0.36	0.05	—	—	0.02	0.06	—	0.19		25
26	0.30	0.49	—	—	—	0.07	—	0.40	0.20	0.08	0.12	0.42		26
27	0.02	0.10	0.02	—	—	—	0.16	0.14	0.11	0.05	0.21	0.14		27
28	0.16	0.28	—	—	—	—	0.12	0.42	0.24	0.09	09	0.04		28
29	0.03	×	—	—	0.13	—	—	—	0.27	0.07	0.19	0.70		29
30	0.10	×	—	—	—	—	—	1.05	0.24	0.07	1.06	0.50		30
31	0.01	×	—	×	—	×	—	0.08	×	0.49	×	0.45		31
99 TOTAL	1.99	4.77	2.00	6.02	2.56	3.45	1.02	3.80	4.58	6.~~41~~ 34	6.~~64~~ 56	5.4~~8~~ 2	Year's Total 48.~~64~~ 51	
* Days with .01 in. or more.	18	27	17	21	10	18	15	14	27	31	26	22	246	
* Days with .04 in. or more.	11	22	11	19	8	16	7	11	21	26	24	20	216	

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* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) E. H. Leslie [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. ✗ Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Bodmin, Castle Hill House

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
36	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	·30	·06	·29	–	·18	·80	·08	-	–	·15	–		1
2	·02	·10	–	01	–	·16	·91	·04	·14	–	·18	·07		2
3	·04	·03	·09	·91	–	·05	·06	–	·40	–	·11	·10		3
4	01	·05	·17	–	–	·20	–	–	·22	–	·09	·15		4
5	·18	·24	·08	–	·02	–	·64	·10	·06	–	·11	·15		5
6	·19	–	·05	–	01	·07	·43	·06	·25	–	·98	·01		6
7	·46	–	·28	–	–	·05	–	01	·03	–	·50	·09		7
8	·23	–	·44	–	–	·02	·40	–	·04	–	·50	·19		8
9	·22	·54	·12	–	–	·06	1·04	–	20	–	·16	·02		9
10	·17	1·28	–	–	–	·02	·18	–	-	–	·20	-		10
11	·75	·10	–	–	–	·21	·18	·02	·41	–	·80	·36		11
12	·05	·04	–	·05	·02	01	·34	·02	·21	·04	·36	·04		12
13	·08	–	·03	–	–	–	·06	01	·16	·10	·15	1·00		13
14	–	·04	–	–	–	·06	·74	·04	·06	·10	–	·42		14
15	–	·05	–	·04	·20	01	·03	·03	·01	–	·67	·25		15
16	–	·12	–	·13	·06	·03	·13	–	.	–	·40	·10		16
17	·42	·66	–	·02	·30	–	·43	·02	-	·07	·08	·40		17
18	·45	·15	·30	–	–	·03	·89	·03	·01	·10	–	·07		18
19	·67	·03	·16	·18	–	–	·02	·15	.	·02	–	–		19
20	·13	·49	·04	·16	–	·09	·04	·03	·44	·02	–	·01		20
21	·10	·22	·34	·33	–	01	·09	–	-	·14	–	-		21
22	·29	·33	·01	–	·29	–	·20	–	·01	~~10~~	–	·07		22
23	–	·15	·30	·10	·05	·15	·05	–	·02	·30	–	·02		23
24	·21	·14	·15	·07	·18	01	·05	–	·29	·30	–	·03		24
25	·36	–	·25	31	–	–	·15	–	·04	1·08	–	·02		25
26	·47	·12	1·30	–	–	–	–	–	-	10·	–	-		26
27	·43	·19	·19	·02	–	–	·48	–	·03	10	·12	-		27
28	·60	·09	·75	·02	–	–	·40	–	.	·02	–	·29		28
29	·10	·30	·06	–	–	3·12	·02	–	.	·14	·25	·25		29
30	·28	✗	·10	–	·03	·90	·03	–	.	·10	·02	·02		30
31	·14	✗	·61	✗	·07	✗	·82	–	✗	–	✗	·40		31
99 TOTAL	7·21	5·76	3·88 ~~3·79~~	2·64 ~~2·74~~	1·23	5·44	9·61	·64	3·03	2·62	5·33	4·53	Year's Total 53·92	
* Days with ·01 in. or more.	27	24	23	15	11	21	28	14	20	16	19	25	223	
* Days with .04 in. or more.	25	22	21	11	7	13	24	6	11	13	18	18	192	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Bodmin, Castle Hill House

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Covn. for B R . April, July.

Copy by B.R.O.

4 00

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
37	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·24	·04	·52	·30	–	–	·01	–	·05	·03	·02	·48		1
2	·13	·77		·22	–	–	–	–	·09	–	–	·03		2
3	·03	·21		·02	–	–	·11		·02	–	–	·03		3
4	·19	·27	·05	·13	14	–	–	–	–	–	·04	·56		4
5	·49	·01		·18	·03	–	·45	–	–	–	–	·03		5
6	23	·31	·32	·40	14	·09	·04	–	·06	–	–	·02		6
7	–	44	·05	·10	·02	·12	·02	–	·07	–	·22	·03		7
8	·03	·05			·84	·11	·05	–	–	–	–			8
9	·06	·13	·01	·23	·06	·02	·04	–	·56	–	–			9
10	·14	·03	·78	·54	–	·18	·02	·01	·01	–	–	·50		10
11	·13	–	·33	·15	·60	·16	·53	–	–	–	–	·61		11
12	·50	42	·20	·24	·24	·41	·10	·15	·48	–	–	·53		12
13	·05	·16	·89	·14	–	·02	·01	·98	·35	–	–	·39		13
14	–	·15	·29	·02	–	–	–	·23	·14	–	–	·55		14
15	·47	·22	·26	·41	–	–	–	–	·40	–	–	·31		15
16	·25	·19	·24	·03	–	–	·09	·11	·28	–	·43			16
17	·76	·18	·32	·02	–	–	·01	–	·04	–	·44			17
18	·22	·36	·35	·03	–	35	·03	·03	1·22	–	·30	·17		18
19	·32	·06	·24	·31	·09	·01	·04	–	·41	–	·22	·02		19
20	·69	·05	·19	·14	·20	–	–	–	·08	·03	·02	·31		20
21	·40	·98		·03	·35	–	·09	–	·19	·15	·20	·03		21
22	·05	·06	·13		·25	·03	·15	–	·04	·68	·85	·10		22
23	·21	·41	·01		·36	–	·04	–	–	·38	·02			23
24	·18	·56	·16		·02	–	·15	–	·06	·62	–	·05		24
25	·01	·74	·70	·05	·03	–	–	–	–	·05	–	·01		25
26	·06	·15	·09		·04	–	–	–	–	–	–			26
27	·01	·26			–	–	–	–	–	·14	–			27
28	·03	·15			–	·05	–	–	–	·02	·01			28
29	·08	–			–	·02	–	–	–	·92	·23			29
30	·35	✕			–	·07	–	·03	·02	·05	·44			30
31	·35	✕	·03	✕	–	✕	–	–	✕	·37	✕			31
99 TOTAL	6·66	7·36	6·16	3·69	3·41	1·64	1·98	1·54	4·57	3·44	3·49	4·76	Year's Total ~~48·66~~	48·65
* Days with .01 in. or more.	29	27	23	21	16	14	19	7	20	12	14	20	221	✓ ✓
* Days with .04 in. or more.	24	25	19	15	12	9	13	4	17	9	10	12	169	✓ ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. M1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Castle Hill House Bodmin

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 3 ft. 8 in.

,, Ground ,, Sea Level 484 ft.

400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0.24	0.04	0.52	0.30	–	–	0.01	–	0.05	0.03	0.02	0.48		1
2	0.13	0.77	–	0.22	–	–	–	–	0.09	–	–	0.03		2
3	0.03	0.21	–	0.02	–	–	0.11	–	0.02	–	–	0.03		3
4	0.19	0.27	0.05	0.13	0.14	–	–	–	–	–	0.04	0.56		4
5	0.49	0.01	–	0.18	0.03	–	0.45	–	–	–	–	0.03		5
6	0.23	0.31	0.32	0.40	0.14	0.09	0.04	–	0.06	–	–	0.02		6
7	–	0.44	0.05	0.10	0.02	0.12	0.02	–	0.07	–	0.22	0.03		7
8	0.03	0.05	–	–	0.84	0.11	0.05	–	–	–	–	–		8
9	0.06	0.13	0.01	0.23	0.06	0.02	0.04	–	0.56	–	–	–		9
10	0.14	0.03	0.78	0.54	–	0.18	0.02	0.01	0.01	–	–	0.50		10
11	0.13	–	0.33	0.15	0.60	0.16	0.53	–	–	–	–	0.61		11
12	0.50	0.42	0.20	0.24	0.24	0.41	0.10	0.15	0.48	–	–	0.53		12
13	0.05	0.16	0.89	0.14	–	0.02	0.01	0.98	0.35	–	–	0.39		13
14	–	0.15	0.29	0.02	–	–	–	0.23	0.14	–	–	0.55		14
15	0.47	0.22	0.26	0.41	–	–	–	–	0.40	–	–	0.31		15
16	0.25	0.19	0.24	0.03	–	–	0.09	0.11	0.28	–	0.43	–		16
17	0.76	0.18	0.32	0.02	–	–	0.01	–	0.04	–	0.44	–		17
18	0.22	0.36	0.35	0.03	–	0.35	0.03	0.03	1.22	–	0.30	0.17		18
19	0.32	0.06	0.24	0.31	0.09	0.01	0.04	–	0.41	–	0.22	0.02		19
20	0.69	0.05	0.19	0.14	0.20	–	–	–	0.08	0.03	0.02	0.31		20
21	0.40	0.98	–	0.03	0.35	–	0.09	–	0.19	0.15	0.20	0.03		21
22	0.05	0.06	0.13	–	0.25	0.03	0.15	–	0.04	0.68	0.85	0.10		22
23	0.21	0.41	0.01	–	0.36	–	0.04	–	–	0.38	0.02	–		23
24	0.18	0.56	0.16	–	0.02	–	0.15	–	0.06	0.62	–	0.05		24
25	0.01	0.74	0.70	0.08	0.03	–	–	–	–	0.05	–	0.01		25
26	0.06	0.15	0.09	–	0.64	–	–	–	–	–	–	–		26
27	0.01	0.26	–	–	–	–	–	–	–	0.14	–	–		27
28	0.03	0.15	–	–	–	0.05	–	–	–	0.02	0.01	–		28
29	0.08	×	–	–	–	0.02	–	–	–	0.92	0.23	–		29
30	0.35	×	–	–	–	0.07	–	0.03	0.02	0.05	0.44	–		30
31	0.35	×	0.03	×	–	×	–	–	×	0.37	×	–		31
													Year's Total	
TOTAL	6.66	7.36	6.16	3.69	3.41	1.64	1.78	1.54	4.57	3.44	3.44	4.76	49.45	
* Days with .01 in. or more.	29	27	22	21	16	14	19	7	20	12	14	20	221	
* Days with .04 in. or more.	24	25	19	15	12	9	13	4	17	9	10	12	169	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

M

(*Signed*) E. H. Leslie [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 10..

REGISTER OF RAINFALL IN 1938

Kept at Bodmin, Castle Hill House
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 8 in.
,, Ground ,, Sea Level 484 ft.

Dec total corrected for arithmetic

400

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
38	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·15		·01		86	·20	·45	.02	·60	·10	·22		1
2		·04		.08			—	—	—	·06	·02	·17		2
3					·11	·02	·02	2·98	—	·25	.08	·01		3
4					33		.45	·20	—	·29	·03	·21		4
5	·08			·01		·02	·06	·65	·10	·44	—	·03		5
6	·21	·02				·17	1·35	·05	·13	·11	—	·08		6
7	·25	·01					·29	—	·24	·08	·04	·28		7
8	·80	·20				·02	·30	—	—	·39	—	.07		8
9	·27	·20	·02			·02	·03	·02	·01	·04	·05	.92		9
10	·27					·03	·18	·08	—	·08	·04	·34		10
11	·23				03	·14	·10	—	·03	·03	·19	·58		11
12	·34	·02			28	·01	·02	—	·02	·30	·64	·10		12
13	·03				·37		·02	—	—	·09	·05	·27		13
14	·54				·16		·26	·02	·04	·21	·06	·03		14
15	·27				·08		·02	·09	—	·01	1·45	·50		15
16	·23	·03	·04		08		—	·04	—	·25	·12	·08		16
17		·04	·02		·06		·03	·02	·15	·10	·04	·35		17
18	·26				·30	·01	·05	·12	·46	·03	·38	—		18
19	·03						·10	·06	·33	·02	·80	—		19
20	·03		·02				·01	·07	·03	—	·52	—		20
21	.10						—	·20	·14	·09	.17	—		21
22	·02					·15	—	1·05	·17	·01	·30	·02		22
23						·01	—	·02	.12	—	·35	—		23
24	·07	·19	·24		05	·02	·09	—	·06	—	·73	—		24
25	·23	·55	·10		·11	·01	·20	—	·02	·22	1·24	·08		25
26	·49	·24	·04		·64	·04	03	—	·02	·11	·14	·26		26
27	·33	·08			·20	·14	·24	1·38	·02	·10	·33	·02		27
28	·34	·27	·03		·11	·09	·03	·06	·08	·08	·10	·15		28
29	·45	✕	·02		·19	·03	·03	·01	·29	·48	·24	·09		29
30	·05	✕	·08		·01	·02	·01	—	·09	—	·22	·07		30
31	·37	✕	·04	✕	·34	✕	·01	—	✕	·31	✕	·33		31
TOTAL 99	6·29	2·04	·65	·10	3·45	1·81	4·13	7·57	2·57	14·78	8·43	5·24	Year's Total 47·16	
* Days with .01 in. or more.	25	14	11	3	18	19	26	20	22	27	27	25	237	
* Days with .04 in. or more.	21	10	6	1	16	7	14	15	14	22	25	19	170	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

2·79

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Bodmin, Castle Hill House

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 8 in.

,, Ground ,, Sea Level 484 ft.

Jan estimated from nearby stns.

Copy by B.R.O.

400

no record for Jan. & no daily figures for Feb. available, see file Mar figures - weekly.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1					·01	-	·08		-					1
2					-	-	-		·39					2
3					-	-	-		-					3
4					·45	-	1·45		-					4
5			·56		·45	-	·43		·43					5
6					·11	-	·73		-					6
7					-	-	·03		-					7
8					·06	·19	·12		-					8
9					·01	-	-		-					9
10					-	·01	-		-					10
11					-	-	-		-					11
12			·33		-	-	-		-					12
13					-	·16			·50					13
14					·20	·08			-					14
15					-	·50	2·33		-					15
16					·03	-	·30		-					16
17					·01	·10	·50		-					17
18					-	-	·23		-					18
19			·08		-	-	·10		-					19
20					-	·04	-		-					20
21					·09	·25	·27		-					21
22					-	·50	·25		-					22
23					-	·06	·11		-					23
24					-	·11	·05		-					24
25					-	-	·03		-					25
26			·74		-	-	-		-					26
27					-	·05	·03		-					27
28					-	·05	·13		-					28
29					-	·01	·10		-					29
30		✕			-	·36	·12							30
31		✕	·16	✕	-	✕	·15		✕		✕			31
TOTAL	(8·50)	1·86	1·87	3·52	1·42	2·47	7·54	3·24	132	3·87	8·19	2·66	Year's Total (46·46)	
* Days with .01 in. or more.					10	15	23		3					
* Days with .04 in. or more.					6	·13	20		3					

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) Major E. Hare

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1885

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Bodmin Castle Hill House.

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

May - June values rec'd for wrong day

BRITISH RAINFALL ORGANIZATION.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					·02	·02	–	–	–	–	·23	–		1
2					–	–	·05	–	–	–	1·22	·07		2
3					–	–	–	–	–	–	·54	–		3
4					–	–	·21	–	–	·19	·07	·27		4
5					–	–	·04	–	–	–	·54	·11		5
6					–	–	–	–	–	·26	·32	·45		6
7					–	–	·06	–	·06	·02	·02	·08		7
8					–	–	–	·01	·16	·70	·94	·48		8
9					–	–	·32	·03	·02	·31	·50	·63		9
10					–	–	·01	·02	·07	·15	·20	·30		10
11					–	·05	·03	–	–	–	1·03	·02		11
12					–	–	·49	–	·57	·31	·46	–		12
13					–	·13	·36	–	–	·38	·79	1·11		13
14					–	–	·01	·06	·41	–	·23	·52		14
15					–	–	–	–	–	–	·52	–		15
16					–	–	·45	–	·16	–	·03	·05		16
17					–	–	·33	–	–	–	·26	–		17
18					–	–	·06	–	·31	–	·04	·33		18
19					–	–	·43	–	–	–	·27	–		19
20					–	–	–	·11	–	·19	·07	–		20
21						–	–	·01	–	–	·54	–		21
22					·15	·41	–	·01	·21	·07	·01	–		22
23					·01	–	·10	–	·01	·06	·05	–		23
24					–	–	·18	–	–	–	–	–		24
25					–	·14	–	–	–	–	–	–		25
26					·64	·07	·07	–	·03	–	·03	–		26
27					·18	–	–	–	–	–	–	–		27
28					·27	–	–	·02	–	–	·01	–		28
29					·49	·04	–	–	–	·09	–	·28		29
30		✕			·01	–	–	–	–	·45	–	·38		30
31		✕		✕	·01 ·02	✕	–	–	✕	·56	✕	·91		31
TOTAL	2·25	4·47	2·39	2·77	1·80	4 ·86	3·20	·27	2·01	3·74	8·92	5·99	Year's Total 38·65	
* Days with .01 in. or more.					9 10	7 6	17	8	11	14	25	16		
* Days with .04 in. or more.					8	6	15	2	8	13	20	15		

"d"

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

ST MAWGAN (TR

1885/5

Section **A** for the entry of Da

AIR MINISTRY.-

LL ORGANIZATION.

FOR OFFICIAL USE.

Cornwall

FORM 1090.

REGIST

1885/5

ST MAWGAN, TRENANCE

1931 — 35

780310

Kept at MAWGAN PO

in the County of CORNW

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level

/30.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·67	·10	·28		·12		·10	·60	·02			1
2	·25	·01		·23			·16		·34	·02	·10		2
3	·04	·04				·03			·29		·76	·20	3
4			1·21				·09		·58	·07	·01	·08	4
5		·04	·06				·33	·04			·15	·01	5
6		·35	·45	16		·24	·10	·16	·02	·47	·16	·10	6
7		·05		·03	·13	·22	1·42			·06	·22	·37	7
8	·02	·10			·28	·02	·16	·48			·24	·21	8
9	·01	·10		·22		·33	·02	·41			·09	·05	9
10		·21				·05	·16				·14	·01	10
11	·19	·04	·17		·16	·05		·15	·16	·01	·20		11
12	·25	·20			·02	·19	1·55		·13	·37	·02		12
13		·17					·30				·29		13
14	·06	·02	·08		·25		·25	·13	·02		·55		14
15	·01	·12	·02		·13	·15	·73	·05					15
16	·07	·09			·02	·08		·15	·03				16
17	·01	·20				·66	·02		·20				17
18	·04	·41					·10				·32		18
19	·20				·08	·12	·13	·60			·29		19
20		·14	·49					·05			·05	·13	20
21	·30	·14	·19				·03	·30			·02		21
22	·56				·09						·07		22
23	·05	·09	·01	·18	·08		·14				·29		23
24	·04	·07		·20	·20		·98	·03				·01	24
25	·03	·05		·16			·25	·25			·10	·17	25
26	·02	·12		·03			·23				·56	·04	26
27	·12	·16		·01			·01			·02	·31		27
28	·10				·05						·04		28
29	·05		·18	·02	·02		·13	·06		·02	·10	·12	29
30	·08	×	·02		·13		·02	·08	·07			·01	30
31		×	·03	×	·24	×			×		×		31
TOTAL	2·40	3·59	3·01	1·52	1·88	2·26	7·41	3·04	2·44	1·06	5·06	1·51	YEAR'S TOTAL 35·18
*Days with ·01 in. or more.	22	24	13	11	15	13	23	16	11	9	24	14	195
*Days with ·04 in. or more.	16	22	9	4	11	11	18	15	8	4	20	10	151

40-9999

X TRENANCE LTD X

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

ST MAWGAN (TR

1885/5

Section **A** for the entry of D

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Cornwall/1

Kept at MAWGAN PORTH

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 250 ft.

late up. 1928/30.

get file & write. [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·67	·10	·28		·12		·10	·60	·02			1
2	·25	·01		·23			·16		·34	·02	·10		2
3	·04	·04				·03			·29		·76	·20	3
4			1·21				·09		·58	·07	·01	·08	4
5		·04	·06				·33	·04			·15	·01	5
6		·35	·45	16		·24	·10	·16	·02	·47	·16	·10	6
7		·05		·03	·13	·22	1·42			·06	·22	·37	7
8	·02	·10			·28	·02	·16	·48			·24	·21	8
9	·01	·10		·22		·33	·02	·41			·09	·05	9
10		·21				·05	·16				·14	·01	10
11	·19	·04	·17		·16	·05		·15	·16	·01	·20		11
12	·25	·20			·02	·19	1·55		·13	·37	·02		12
13		·17					·30				·29		13
14	·06	·02	·08		·25		·25	·13	·02		·55		14
15	·01	·12	·02		·13	·15	·73	·05					15
16	·07	·09			·02	·08		·15	·03				16
17	·01	·20				·66	·02		·20				17
18	·04	·41					·10				·32		18
19	·20				·08	·12	·13	·60			·29		19
20		·14	·49					·05			·05	·13	20
21	·30	·14	·19				·03	·30			·02		21
22	·56				·09						·07		22
23	·05	·09	·01	·18	·08		·14				·29		23
24	·04	·07		·20	·20		·98	·03				·01	24
25	·03	·05		·16			·25	·25			·10	·17	25
26	·02	·12		·03			·23				·56	·04	26
27	·12	·16		·01			·01			·02	·31		27
28	·10				·05						·04		28
29	·05		·18	·02	·02		·13	·06		·02	·10	·12	29
30	·08	×	·02		·13		·02	·08	·07			·01	30
31		×	·03	×	·24	×			×		×		31
TOTAL	2·40	3·59	3·01	1·52	1·88	2·26	7·41	3·04	2·44	1·06	5·06	1·51	YEAR'S TOTAL 35·18
*Days with ·01 in. or more.	22	24	13	11	15	13	23	16	11	9	24	14	195
*Days with ·04 in. or more.	16	22	9	4	11	11	18	15	8	4	20	10	151

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TRENANCE LTD

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

X St MAWGAN (TRENANCE) X 133501/31 (1885/5

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Cornwall/1

Kept at MAWGAN PORTH

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 250 ft.

STATION No 1885/5

1931 comp

g moved 28/5/32 75' S.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.35										.02	.06	1
2			.03	.30	.01		.07	.03				.25	2
3	.15					.42	.11	.13	.41	.01	.03		3
4						.05		.04			.72		4
5	.33		.02					.10	.18				5
6	.41		.02	.12	.03		.07	.02	.51	.06			6
7								.04	.64	1.83			7
8	.12.		.48	.03	.17		.02			.86			8
9				.35	.01					.03			9
10	.35		.04	.11	.05				.10	.02			10
11	.27				.11		.10		.05			.03	11
12	.12				.80					.60		.03	12
13	.52			.14	.01		.61	.33	.02	.83		.24	13
14	.15			.07	.19		.11	.01		.02	.01	.03	14
15	.12			.14	.02					.01		.02	15
16	.01			.02			.15						16
17	.02				.15		.03		.12	.05			17
18					.09				.27		.25	.01	18
19				.03	.61				.14	.47		.03	19
20	.10			.06	.15			.08		.72	.12	.11	20
21			.13	.03				.53	.07	.58	.12	.29	21
22				.12	.04				.26	.22	.33	.13	22
23							.33			.56	.12	.43	23
24		.02					.38		.15			.03	24
25			.11	.02			.01		.18	.55	.06		25
26			.16	.29			.05		.05	.06	.08	.05	26
27			.22	.07	.28		.13			.48	.02	.11	27
28			.30	.09	.02		.13	.02		.06		.05	28
29			.16	.10	.15	.43	.03	.04	.35	.28	.21	.58	29
30	.02	×		.10	.06	.62	.92	.06	.22	.08	.47	.02	30
31		×	.01	×	.10	×	.11		×	.03	×	.68	31
TOTAL	3.04	.02	1.67	2.18	3.05	1.52	3.36	1.43	4.02	8.41	2.56	3.18	YEAR'S TOTAL 34.44
*Days with ·01 in. or more.	15	1	12	19	20	—	18	13	14	23	14	20	172
*Days with ·04 in. or more.	12	0	8	14	14	4	14	9	16	17	10	12	130

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*See Instruction 2 (*f*) on other side.

(Signed) ~~[illegible]~~ Print

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X TRENANCE LTD X

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at MAWGAN PORTH

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	26	·60	·51			·15					·03	·37		1
2	·19	·07	·61		·04	·27					·10	·13		2
3	·04	·08	·15		·33						·20			3
4	·16	·01			·34									4
5	·04		·15		·20				·01		·03			5
6		·44	·07				02			·11	·03			6
7	·02	·05			·04		·04			08				7
8	·02	·04			·05		·22							8
9		·01			·04		·25	·06		·53	·05			9
10	15	·04					·03	·03		1·72	10			10
11	·05			·08	·04		·04	·43	·10	12	·14			11
12	·01			·15	·05	·50	·37	·15		·01	·10	SNOW ·15		12
13	·11					·23	·16			·11	·13			13
14	·42				·01		·16	·10			·12			14
15	·24		·25			·19				·04	·05			15
16	·12	·02	·86			·01	1·46	·02						16
17	·09	·09	·08			·06	·14	·03	·06					17
18	·04	·10	·07			·16				·25	·06			18
19	·15		·15			·20			·13	·53	·07			19
20		·15			·16	·64		·23	·28		·02			20
21		·02						·10		·13				21
22		·03						·35	·53					22
23		·40		·14		·36			·14	·16				23
24				·44					·10	·25				24
25		·22		·09	·19	·01			·15			·20		25
26				·33	·24					·09		·01		26
27		·21								·27		·65		27
28		·30		·15			·58	·30		·37				28
29	·07		·04	·05					·04	1·09		·06		29
30	·16	×	·07	·18			·04		·34	·15				30
31	·16	×	·07	×	·10	×			×	·07	×	·02		31
TOTAL	2·50	2·86	3·08	1·61	1·86	2·78	3·51	1·80	1·88	6·08	1·23	1·59	Year's Total 30·78	
*Days with ·01 in. or more.	20	19	13	9	14	12	13	11	11	19	15	8	164	
*Days with .04 in. or more.	17	14	13	9	13	10	11	8	10	18	11	6	140	

40-9999

*See Instruction 2 (*f*) on other side.

9

† Spare column, no entries required.

(*Signed*)

[P. T. O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at MAWGAN PORTH

in the County of CORNWALL.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.10		.03		.01			.50	.02	.03	.10	1.10		1
2	.04		.11						.50			.04		2
3	.08							.03	.39	.19	.04	.58		3
4	.09		.13	.13	.54					.18		.42		4
5			.27	.01	.45			.83		04		43		5
6			.15	.11	.39	.05		1.00	.04	} .55		.20		6
7	.05										.28	.33		7
8					.06			.05	.01		.32	1.06		8
9	TR	.01	.20		.01			.01	TR		.65	.05		9
10	.26		.32	10				.06			.16	.19		10
11	.35		.10	90								.34		11
12	.02					.04	.12	.30				.07		12
13	.31			.35							.12	.16		13
14	.52		.26							.03		.13		14
15	.07		.07	.05	.09		.05			.11	.02	.12		15
16	.07		.20		.09				.40	.02		.30		16
17	.20		.07	.26					.03	.18		.15		17
18	.08		.31	.29	.10				.02	.02		.39		18
19			.18	.04		.04		.04	.08	.02		.03		19
20				.15	.04	.03			.08		.03	.12		20
21			.18	.05	.03	.13		.07	.09	.18		.02		21
22	.04		TR			.03		.08	.38	.03	04	TR		22
23	.04		TR	.14		.30	.13		.22			.11		23
24		.15	.05			.09	14		.03	.25		.25		24
25	.20	.02		15		.01				.20		.29		25
26	.08		.05			.20			.19	.03		.08		26
27		.02						.10	.03	.06	30	.05		27
28		.01						.38	.18	.01		.45		28
29								.12	.13			06		29
30	.05	×					.06	.05	.13	.34	.02	.14		30
31		×		×	.20	×	.02	.30	×	.23	×	.02		31
TOTAL	2.65	.21	2.68	2.73	1.99	.92	.52	3.92	2.75	2.70	2.08	4.66	Year's Total. 30.81	
* Days with .01 in. or more.	19	5	17	14	12	10	6	16	19	21	12	30	181	
* Days with .04 in. or more.	19	1	16	13	9	7	5	14	13	12	9	27	145	

40-9999 † Spare column, no entries required.

* See Instruction 2 (f) on other side. (*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Mawgan Porth

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 250 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	TR	·03	·63	·01		·11	·02		·06	·03		·06		1
2	TR	·03	·09	·11		TR				·33	·32	·04		2
3	·05			TR	·03	·22	·03		·29	·15	·40	·61		3
4		·20	·05	·09	TR	·15	·02		TR	·62	·05	·20		4
5	·18	·18		TR		·42	·03		·12	·54	·16	·32		5
6	·20		·01	·37		·38				·26	·13	·09		6
7				·64					·02	·37	·39	·05		7
8				·27						·17	·25			8
9				·30			·01			·57	·38			9
10	·02		·01	·03						·04	·04	·03		10
11	·19	·03				·19				·07	·43			11
12	·14	·22				·27		·21	·09		·29			12
13	·02	·15		} ·29					·02	·05	·13			13
14		·11		}		·55			·39	·04	·83			14
15		·03		·52	·10	·04			·10	·02	·12	·33		15
16		·04	·06	·13	·04		·03	·01	·24	·08	·21	·08		16
17				·02	SNOW ·40	·32		TR	·07	·09	TR	·07		17
18				·35				TR	·11		·03	·10		18
19		·03		·08	·13	·05	·15		·19	·20	·20			19
20		·26	·01	} ·21	·58	·02				·66	·14			20
21		·45	·02	}			·08		·09	·07				21
22				·04				·10	·14	·26				22
23		·04	} ·10		TR			1·87	·10	·29		·11		23
24	·03	·33	}		·18	·10		·17	·20	·07		·13		24
25	·17	·27			·22	·02				·02		·10		25
26	·23	·65				·06			·26		·03	·32		26
27		·09						·30	·32	·02	·16	·06		27
28	·07	·13					·10	·20	·35	·03	·04	·05		28
29	·02				·10			TR	·23	·01	·15	·60		29
30	·06	✕				·07		·61	·09	·10	·78	·48		30
31	TR	✕		✕		✕		·15	✕	·45	✕			31
TOTAL	1·38	3·25	·98	3·46	1·78	2·97	1 ·47	2 3·62	3·48	5·61	5·66	4·46	Year's Total 37·12	
* Days with .01 in. or more.	13	19	10	18	7	16	8	9	21	28	23	21	195	
* Days with .04 in. or more.	9	14	5	14	8	14	3	8	19	23	21	20	158	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. S. A. Adams

P.T.O.

1885/8

Section **A** for the entry of I
AIR MINISTRY.

COPY FOR OFFICIAL USE.
ALL ORGANIZATION.

FORM 1090.

REGIST

31.

Cornwall 1/

HELLAND (Tredethy) - St

Kept at (Tredethy) - St

in the County of Cornwall

22/25/30

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

1885/8
HELLAND TREDETHY
1931 —— 38
7F0310

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	–	.15	.38	–	–	.07	–	.56	.03	–	–	1
2	.31	.06	–	.02	–	–	–	–	.57	.02	.19	.42	2
3	.10	–	1.09	.05	–	–	.08	–	1.10	.02	1.50	.04	3
4	.04	.07	.17	.03	–	–	.70	.02	.83	.04	.01	.01	4
5	·	.39	.13	.25	–	.26	.36	1.06	.02	–	.15	.15	5
6	·	.04	–	.11	.10	.28	.56	–	.11	.48	.03	.51	6
7	·	.19	–	–	.30	.04	.12	.76	–	.04	.33	.18	7
8	·	.31	–	.28	–	.34	–	.24	–	.02	.35	.02	8
9	·	.10	–	–	–	.08	.04	.03	.01	.08	.21	.03	9
10	–	.15	.04	–	.27	.06	.21	.31	.03	–	.20	.10	10
11	.41	.14	–	–	–	.25	1.37	.08	.25	–	.24	.01	11
12	.32	.51	–	.03	–	–	.36	.02	.19	.45	.01	–	12
13	–	.06	.10	–	.35	–	.57	.22	–	–	.42	–	13
14	.11	.18	–	–	.21	.31	1.37	.05	.04	–	.75	–	14
15	–	.14	–	.02	.09	.12	.05	.25		–	.01	–	15
16	–	.27	–	.07	–	.89	.03	.07	.40 *	–	–	–	16
17	.24	.12	–	–	–	.03	.38	–		–	–	–	17
18	.11	–	.04	.04	–	.22	.32	.72		–	.35	–	18
19	.17	.15	.74	–	–	.04	.12	.06	–	–	.70	–	19
20	.03	.18	.41	–	–	–	.02	.58	–	–	.01	.20	20
21	.27	.02	–	–	.16	–	–	–	–	–	.05	–	21
22	.79	.05	–	.09	.26	–	–	–	–	–	–	–	22
23	.15	–	–	.43	.28	–	.11	.27	–	–	.76	–	23
24	.13	–	.02	.49	–	–	.89	.39	–	–	.01	.03	24
25	.13	.16	–	.15	–	–	.15	–	–	–	.22	.10	25
26	.05	.12	–	.05	–	–	.43	–	–	–	.57	.15	26
27	.17	.20	–	.02	1.48	–	.06	–	–	–	.35	–	27
28	.08	.10	.19	.04	.03	.05	–	.06	–	.06	.04	.36	28
29	.06		.08	–	.14	–	.14	.33	–	.02	.17	.10	29
30	.12	×	.08	–	.22	–	.02	–	.21	.02	–	.03	30
31	.93	×	.20	×	.41	×	.02	–	×	–	×	.25	31
TOTAL	4.76	3.70	2.34	2.35	4.30	2.97	8.55	5.52	4.32	1.28	7.68	2.69	YEAR'S TOTAL 50.46
*Days with ·01 in. or more.	22	23	14	18	14	14	26	19	16	12	25	18	221
*Days with ·04 in. or more.	21	22	13	13	13	13	22	16	12	6	19	12	182

40-9999 *· Total for 15, 16, 17 + 18

*See Instruction 2 (*f*) on other side.

N

(Signed) George Wilson [P.T.O.

CAPT. G. WILSON R.N.

Section **A** for the entry of I

COPY FOR OFFICIAL USE.

1885/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Cornwall /1

HELLAND
Kept at (Tredethy) - St Mabyn
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground - ft 10 in.
,, Ground ,, Sea Level 300 ft.

NR. 1928/29/30

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	-	.15	.38	-	-	.07	-	.56	.03	-	-	1
2	.31	.06	-	.02	-	-	-	-	.57	.02	.19	.42	2
3	.10	-	1.09	.05	-	-	.08	-	1.10	.02	1.50	.04	3
4	.04	.07	.17	.03	-	-	.70	.02	.83	.04	.01	.01	4
5	·	.39	.13	.25	-	.26	.36	1.06	.02	-	.15	.15	5
6	·	.04	-	.11	.10	.28	.56	-	.11	.48	.03	.51	6
7	·	.19	·	-	.30	.04	.12	.76	-	.04	.33	.18	7
8	·	.31	-	.28	-	.34	-	.24	-	.02	.35	.02	8
9	·	.10	-	-	-	.08	.04	.03	.01	.08	.21	.03	9
10	-	.15	.04	-	.27	.06	.21	.31	.03	-	.20	.10	10
11	.41	.14	-	-	-	.25	1.37	.08	.25	-	.24	.01	11
12	.32	.51	-	.03	-	-	.36	.02	.19	.45	.01	-	12
13	-	.06	.10	-	.35	-	.57	.22	-	-	.42	-	13
14	.11	.18	-	-	.21	.31	1.37	.05	.04	-	.75	-	14
15	-	.14	-	.02	.09	.12	.05	.25	✓	-	.01	-	15
16	-	.27	-	.07	-	.89	.03	.07	.40 *	-	-	-	16
17	.24	.12	-	-	-	.03	.38	-	✓	-	-	-	17
18	.11	-	.04	.04	-	.22	.32	.72	✓	-	.35	-	18
19	.17	.15	.74	-	-	.04	.12	.06	-	-	.70	-	19
20	.03	.18	.41	-	-	-	.02	.58	-	-	.01	.20	20
21	.27	.02	-	-	.16	-	-	-	-	-	.05	-	21
22	.79	.05	-	.09	.26	-	-	-	-	-	-	-	22
23	.15	-	-	.43	.28	-	.11	.27	-	-	.76	-	23
24	.13	-	.02	.49	-	-	.89	.39	-	-	.01	.03	24
25	.13	.16	-	.15	-	-	.15	-	-	-	.22	.10	25
26	.05	.12	-	.05	-	-	.43	-	-	-	.57	.15	26
27	.17	.20	-	.02	1.48	-	.06	-	-	-	.35	-	27
28	.08	.10	.19	.04	.03	.05	-	.06	-	.06	.04	.36	28
29	.06		.08	-	.14	-	.14	.33	-	.02	.17	.10	29
30	.12	×	.08	-	.22	-	.02	-	.21	.02	-	.03	30
31	.93	×	.20	×	.41	×	.02	-	×	-	×	.25	31
TOTAL	4.76	3.70	2.34	2.35	4.30	2.97	8.55	5.52	4.32	1.28	7.68	2.69	YEAR'S TOTAL 50.46
*Days with ·01 in. or more.	22	23	14	18	14	14	26	19	16	12	25	18	221
*Days with ·04 in. or more.	21	22	13	13	13	13	22	16	12	6	19	12	182

40-9999 *· Total for 15, 16, 17 + 18

*See Instruction 2 (f) on other side.

N

(Signed) George Wilson

CAPT. G. WILSON R.N.

[P.T.O.

188578

Section | **A** | **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Tredethy – Bodmin
in the County of Cornwall

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground - ft. 6 in.
„ Ground „ Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
-

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.08	-	-	.11	-	-	-	.02	.04	-	.03	.08	1
2	.07	-	.08	.17	.05	-	.05	.05	.23	-	.02	.44	2
3	.02	-	.01	-	-	.29	.07	.09	.78	-	.04	.03	3
4	-	-	-	-	-	.02	.06	.12	.01	-	.70	-	4
5	.75	-	.05	-	-	-	.03	.09	.22	-	-	-	5
6	.40	-	-	.26	.01	-	.13	.04	.64	.04	-	.04	6
7	.26	-	.03	.01	.01	-	-	-	.56	1.34	-	-	7
8	-	-	.43	.06	.27	-	.01	-	.05	.52	-	-	8
9	.74	-	-	.35	.08	-	-	-	.02	.14	-	-	9
10	.53	.02	-	.19	.07	-	-	-	.09	.01	-	-	10
11	.06	-	-	.06	.23	-	.32	-	.02	.11	-	.07	11
12	.94	-	-	-	.78	-	-	-	.14	.36	-	.04	12
13	.11	-	-	.23	.02	-	.02	.12	.03	.97	-	.11	13
14	.35	-	-	.03	.16	-	.13	.05	.02	.16	.14	.02	14
15	.02	-	-	.11	.02	-	.03	-	-	.04	-	.04	15
16	.24	-	-	.04	-	-	.17	-	-	.01	-	-	16
17	-	-	-	-	.26	-	.22	-	.12	.06	-	-	17
18	-	-	-	-	.37	-	-	-	.20	-	.28	.03	18
19	-	-	-	.07	.63	-	-	-	.11	.44	.01	.02	19
20	-	-	-	.14	.47	-	.03	.02	.02	.84	.20	.09	20
21	~~40~~	-	.22	.02	.01	-	-	.51	.05	.65	.19	.35	21
22	.10	-	.07	.09	.13	-	-	-	.33	.23	.48	.13	22
23	-	.06	-	-	.02	-	.45	-	-	.64	.16	.40	23
24	-	-	-	-	.01	-	.62	-	.16	.11	.04	-	24
25	-	-	.19	.02	-	-	.31	-	.13	.73	.15	-	25
26	-	-	.22	.32	.38	-	.31	-	.10	.12	.15	.10	26
27	-	-	.35	.24	.41	-	.16	-	-	.74	-	.17	27
28	-	-	.24	.07	.05	-	.19	.03	-	.05	-	.04	28
29	-	-	.43	.31	.20	.43	.04	.12	.43	.50	.35	.87	29
30	-	×	.15	.08	.05	1.03	.63	.05	1.09	.17	.37	.01	30
31	-	×	.03	×	.20	×	.19	-	×	.16	×	1.89	31
TOTAL	4.67	.08	2.50	2.98	4.89	1.77	4.17	1.31	5.59	9.04	3.31	4.08	YEAR'S TOTAL 44.39
*Days with ·01 in. or more.	15	2	14	22	25	4	22	13	25	25	16	21	204
*Days with ·04 in. or more.	13	1	11	18	18	3	17	10	19	23	13	16	162

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(*Signed*) George Wilson

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No** ~~1886/8~~ 1885/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Tredethy - St Mabyn

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 6 in.

,, Ground ,, Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: .22

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.25	.75	.45	–	.03	.38	–	–	–		.08	.62	1
2	.63	.05	.47	–	.30	.35	–	–	–		.04	.15	2
3	.10	.10	.20	–	.33	.04	–	–	–		–	–	3
4	.15	.03	–	–	.38	–	–	–	–		–	–	4
5	.11	.05	.40	–	.61	–	–	–	–		.01	.11	5
6	.05	.51	.07	–	.27	–	–	–	–		.02	–	6
7	.01	.05	–	–	.03	–	.10	.07	–	.25	–	–	7
8	.08	.01	–	–	.10	–	.45	.03	–	.03	–	–	8
9	X	.01	–	–	.06	–	.29	.03	–	.52	.10	–	9
10	.21	.04	–	.13	–	–	.03	.07	–	1.60	.52	–	10
11	–	–	–	.25	.01	.03	.05	.15	.02	.15	.08	–	11
12	.05	–	–	–	.03	.40	.44	.01	.19	.03	.12	.05	12
13	–	–	–	–	.08	–	.21	.05	–	.10	.36	–	13
14	.48	–	–	–	–	–	.28	.20	–	.01	–	–	14
15	.35	–	.39	–	–	.31	.12	.11	–	.08	.35	–	15
16	.36	.04	.75	–	–	.04	.09	–	.03	.20	–	–	16
17	–	.20	.16	–	–	.17	–	.05	.08	–	–	–	17
18	.10	–	.19	–	–	.14	–	.03	–	.53	.04	–	18
19	.18	–	.19	–	–	.30	–	.04	.08	.20	–	–	19
20	–	.09	–	–	.14	.41	–	.16	.25	.03	–	.02	20
21	–	.11	–	–	–	–	–	.18	–	.13	.04	–	21
22	–	–	–	.36	–	–	–	.39	.48	–	–	–	22
23	–	.52	–	.09	–	.34	–	–	.22	.28	.12	–	23
24	–	.01	–	.14	–	–	–	–	.08	.30	–	–	24
25	–	.27	–	.21	.08	.18	–	–	.15	–	–	.15	25
26	–	.02	–	.35	.28	–	–	–	–	.16	–	.02	26
27	–	.22	–	–	.05	–	–	–	–	.08	–	.75	27
28	.15	.55	–	.31	–	–	.92	.27	–	.67	–	–	28
29	.12	X	.03	.18	–	–	–	.36	.01	.47	–	.02	29
30	.30	X	.10	.04	–	–	.19	–	.38	.04	.06	.15	30
31	–	X	.12	X	.11	X	–	–	X	.10	X	–	31
TOTAL	3.68	3.63	3.52	2.06	2.89	3.09	3.17	2.20	1.97	5.96	1.94	2.04	YEAR'S TOTAL 36.15
*Days with ·01 in. or more.	18	20	13	10	17	13	12	17	12	22	14	10	178
*Days with .04 in. or more.	17	15	12	10	13	12	11	13	9	18	12	7	149

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*See Instruction 2 (*f*) on other side.

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(Signed) George Wilson

P.T.O.

1885/8

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1885/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Tredethy - St Mabyn
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground – ft. 6 in.
,, Ground ,, Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.22	–	.02	–	–	–	–	.76	.04	.02	.15	1.16	1
2	.10	–	~~.44~~ .14	–	–	–	–	.02	.47	.01	–	.33	2
3	.05	–	–	–	–	–	–	.47	–	.32	.01	.38	3
4	.15	–	.03	.13	–	–	–	.09	.04	.23	–	.61	4
5	–	.03	.25	–	.43	–	–	1.21	–	.13	–	.59	5
6	.03	–	.35	.21	.60	.54	–	–	.08	.30	–	.33	6
7	.08	–	.04	–	.46	–	–	.02	–	.50	.23	.65	7
8	–	–	–	–	–	–	–	.11	.06	–	.28	1.42	8
9	.05	.01	–	–	.17	–	–	.03	–	.03	.77	.05	9
10	.76	.02	.36	.16	–	–	–	.12	–	–	.09	.22	10
11	.54	–	.44	1.06	–	–	–	.10	–	.02	.11	.41	11
12	.05	–	.23	–	–	.01	.04	.36	–	–	–	.15	12
13	.54	–	–	.75	–	–	.04	–	–	.12	.18	.18	13
14	.70	–	.02	–	–	–	–	.04	–	–	.03	.29	14
15	.20	–	.37	.01	.16	–	.03	–	–	.27	–	.22	15
16	.15	–	.25	–	.03	–	–	–	.36	.03	–	.34	16
17	.25	–	.22	.13	.01	–	–	–	.03	.45	–	.26	17
18	.07	–	.08	.35	–	.06	–	.04	.02	.10	–	.64	18
19	–	–	.49	.06	–	.02	–	.10	.21	.13	–	.19	19
20	–	–	.19	.24	.03	–	–	.02	.19	.04	.02	.09	20
21	–	–	.20	.05	.05	.21	–	.08	.04	.26	.03	.08	21
22	–	–	.07	.08	–	–	–	.15	.43	.02	.02	.08	22
23	.15	–	.02	.15	–	.45	.10	.03	.22	.03	–	.15	23
24	–	.18	.07	.05	–	.28	.36	–	.03	.43	–	.26	24
25	.23	.14	–	.47	–	–	.04	–	.07	.28	–	.80	25
26	.05	–	.07	.02	–	.38	–	–	.30	.08	.08	.22	26
27	–	–	–	.01	–	.04	–	.12	.15	.11	.20	.13	27
28	–	.03	–	–	–	–	.05	.61	.12	.05	–	.70	28
29	–	×	–	–	–	–	–	.12	.15	.03	–	.12	29
30	.02	×	–	–	–	–	–	.31	.12	.65	.03	.31	30
31	.02	×	–	×	–	×	.01	.04	×	.20	×	.11	31
TOTAL	4.40	.41	3.91	3.96	1.94	1.99	.67	4.95	3.13	4.84	2.23	11.47	YEAR'S TOTAL 43.90
*Days with ·01 in. or more.	21	6	21	17	9	9	8	23	20	27	15	31	207
*Days with .04 in. or more.	18	2	17	14	6	7	6	19	17	19	9	31	165

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*See Instruction 2 (*f*) on other side,

(*Signed*) George Wilson

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Tredethy - St Mabyn

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 6 in.

,, Ground ,, Sea Level 440 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.04	.07	.70	.05	–	.14	.06	–	.25	.03	.05	.23		1
2	.03	.06	.11	.09	.08	.04	–	–	.09	.28	.01	.06		2
3	.05	–	.05	.02	.13	.19	.01	–	.29	.11	.75	.42		3
4	–	.33	.06	.09	–	.31	.06	–	.03	.68	.15	.42		4
5	.12	.26	.02	.08	–	.25	–	–	.18	1.03	.14	.26		5
6	–	–	–	.38	–	.57	–	–	–	.41	.27	.10		6
7	–	.18	–	.54	–	–	–	–	–	.05	.21	.11		7
8	–	–	–	.36	–	–	.01	–	.07	.25	.22	.02		8
9	–	.02	–	.43	–	–	–	–	–	.88	.36	–		9
10	.03	.03	.03	.02	–	.15	.14	–	–	.08	.09	–		10
11	.31	.02	–	–	–	.24	–	–	.28	.02	.45	–		11
12	.27	.35	–	–	–	.20	–	.17	–	–	.21	–		12
13	.07	.02	–	.44	–	.01	–	–	.05	.13	.27	–		13
14	–	.12	–	.09	–	.39	–	–	.47	–	.95	.23		14
15	–	.05	.02	.72	.62	.13	–	–	.17	.05	.05	.13		15
16	–	.05	.22	.14	.02	–	.06	–	.41	.06	.47	.03		16
17	–	–	.05	.08	.61	.36	–	–	.48	.01	–	–		17
18	–	–	.01	.41	.14	–	.03	.03	–	.12	.04	–		18
19	–	.22	–	.25	.17	.06	.28	–	.15	.18	.24	–		19
20	–	.32	–	1.02	.01	–	–	–	.04	.45	.21	–		20
21	–	.54	–	.32	–	–	.22	–	.15	.18	–	–		21
22	–	.04	.03	.19	–	–	–	.03	–	.34	–	–		22
23	–	.11	.05	–	–	–	–	.49	.32	.38	–	.49		23
24	.09	.40	.10	–	.07	.29	–	.16	.14	.01	–	.32		24
25	.24	.28	.01	–	.07	.06	–	–	.28	.05	–	.19		25
26	.28	.94	–	–	–	.04	–	.46	–	.04	–	.30		26
27	–	.15	–	–	–	–	.09	.25	–	.05	.12	.13		27
28	–	.23	–	.01	.24	–	.11	.21	.25	.03	–	.05		28
29	–	×	–	–	.22	–	–	.03	.37	.03	.35	.85		29
30	.20	×	–	–		–	–	.62	.19	.05	1.20	.52		30
31	.05	×	–	×		×	–	.10	×	.47	×	.42		31
TOTAL	1.78	4.79	1.45	5.73	2.38	3.43	1.07	2.55	4.76	6.45	6.81	5.28	Year's Total. 46.48	
* Days with .01 in. or more.	13	23	14	21	12	17	11	11	21	29	22	20	214	
* Days with .04 in. or more.	11	19	8	18	10	16	8	8	20	23	21	18	180	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) George Wilson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1885/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Tredethy – St Mabyn

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ~~ft.~~ 6 in.

„ Ground „ Sea Level 340 ft.

440?

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	.26	.01	.22	–	.19	1.03	.06	–	–	.10	.01		1
2	.02	.08	–	–	–	.16	.51	.02	.15	–	.08	.03		2
3	.01	–	.18	.80	–	.01	.05	–	.53	–	.09	.13		3
4	.09	.03	.14	–	.01	.18	.01	–	.28	–	.10	.17		4
5	.27	.17	.03	–	–	–	.61	.15	.04	–	.23	.10		5
6	–	–	.02	–	–	.07	.34	–	.22	–	.83	.01		6
7	.78	–	.17	–	–	.03	.05	–	.02	–	.72	.04		7
8	.49	–	.52	–	–	.01	.79	–	.08	–	.55	.15		8
9	.35	.70	.15	–	–	.07	.86	–	.20	–	.16	.01		9
10	.02	1.22	–	–	–	–	.14	–	–	–	.18	–		10
11	.53	.04	–	–	–	.15	.23	.11	.45	–	.90	.35		11
12	.02	.02	–	.10	–	–	.36	–	.04	.03	.23	.08		12
13	.02	–	–	–	–	–	.08	–	.12	.09	.13	1.23		13
14	–	.03	–	–	–	.10	.80	.02	.06	.06	–	.37		14
15	–	.05	–	.04	.28	–	.01	.02	–	–	.78	.24		15
16	–	.10	–	.10	–	.02	.11	–	–	–	.46	.11		16
17	.54	.97	–	–	.28	.02	.56	–	–	–	.04	.39		17
18	.30	.19	.31	–	–	–	.65	.07	–	.14	–	.10		18
19	.64	.16	.11	.23	–	.08	.04	.22	–	.02	–	.05		19
20	.19	.32	.01	.15		–	–	–	.26	.09	–	.01		20
21	.10	.14	.37	.27	–	–	.09	–	.01	–	–	–		21
22	.31	.36	–	–	.27	–	.20	–	–	–	–	.03		22
23	–	.32	.29	.10	.03	.12	.03	–	–	.21	–	–		23
24	.23	.02	.17	.06	.15	–	–	–	.25	.29	–	.05		24
25	.26	–	.18	.26	–	–	.04	–	.03	.48	–	–		25
26	.50	.15	1.14	–	–	–	.02	–	–	.04	–	–		26
27	.42	.14	.20	–	–	–	.61	–	–	.15	.10	–		27
28	.35	.05	.71	.01	–	–	.61	–	–	.02	–	.34		28
29	.15	.39	.03	–	–	.32	–	–	–	.15	.29	.17		29
30	.43	✕	.08	–	.03	.83	.06	–	–	.14	–	.03		30
31	.16	✕	.60	✕	.06	✕	.95	–	✕	–	✕	.26		31
TOTAL	7.33	5.91	5.39	2.34	1.11	2.36	9.84	.67	2.74	1.89	5.97	4.46	Year's Total 50.01	
* Days with .01 in. or more.	26	23	21	12	8	16	28	8	16	14	18	25	215	
* Days with .04 in. or more.	21	19	16	11	5	11	24	5	13	11	18	18	142	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) George Wilson

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1885/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Tredethy, St Mabyn.
in the County of Cornwall

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground - ft. 6 in.
,, Ground ,, Sea Level 340 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.48	–	.05	.37	–	–	.01	–	.17	.01	–	.48		1
2	.11	1.21	–	.18	–	–	–	–	.04	–	–	.04		2
3	.01	.23	–	–	–	–	.14	–	–	–	–	.06		3
4	.25	.21	.01	.08	.06	–	–	–	–	–	.04	.94		4
5	.45	.04	–	.14	–	–	.57	–	–	–	–	.05		5
6	.19	.41	.28	.43	.07	.19	.01	–	.08	–	.21	.01		6
7	–	.43	.07	.05	.02	.09	–	–	–	–	.01	–		7
8	.01	.05	–	–	.63	.34	.07	–	–	–	–	–		8
9	.08	.17	.06	.24	.10	–	.01	.10	.65	–	–	–		9
10	.10	.04	.99	.45	–	.16	.04	–	.01	–	–	.50		10
11	.23	–	.30	.13	.60	.12	.60	–	–	–	–	.73		11
12	.45	.38	.16	.10	.11	.24	.15	.35	.42	–	–	.26		12
13	–	.18	.73	.09	–	–	.01	1.07	.42	–	–	.44		13
14	–	–	.26	–	–	–	–	.10	.16	–	–	.51		14
15	.69	.32	.61	.56	–	–	–	.09	.32	–	–	.30		15
16	.69	.10	.39	–	–	–	.05	–	.34	–	.50	–		16
17	.85	.18	.27	–	–	–	.01	–	.02	–	.26	–		17
18	.12	.36	.20	.08	–	.36	.07	–	1.94	–	.37	.11		18
19	.23	.02	.19	.31	.12	–	–	–	.50	–	.10	.01		19
20	.99	.03	.12	.13	.18	–	.04	.02	–	–	–	.70		20
21	.66	.98	–	–	.43	–	.03	–	.25	.24	.26	.01		21
22	.16	.04	.13	–	.14	.01	–	–	.01	.65	.60	.12		22
23	.68	.55	.03	–	.30	–	.06	–	–	.30	.05	.01		23
24	.21	.49	.22	–	–	–	.13	–	.08	.47	–	.04		24
25	.04	.54	.65	.04	.05	–	.01	–	–	.28	–	–		25
26	.04	.19	.08	–	.02	–	–	–	–	–	–	–		26
27	–	.24	–	–	–	–	–	–	–	.15	–	–		27
28	.27	.65	.01	–	–	.02	–	–	–	.05	–	–		28
29	.10	×	–	–	–	.01	–	–	–	1.25	.31	–		29
30	.13	×	–	–	–	.09	–	–	.02	.07	.43	–		30
31	–	×	–	×	–	×	–	–	×	.31	×	–		31
TOTAL	8.22	8.04	5.81	3.38	2.83	1.63	2.01	1.73	5.43	3.78	3.14	5.32	Year's Total. 51.32	
* Days with .01 in. or more.	26	25	22	17	14	11	18	6	17	11	12	19	~~149~~ 198	
* Days with .04 in. or more.	24	23	19	17	12	8	11	5	13	10	11	15	~~163~~ 168	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) George Wilson

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1885/8

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Tredethy – St Mabyn

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 6 in.

" Ground " Sea Level 340 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.17	-	-	-	.96	.28	-	-	.56	.09	.28		1
2	-	-	-	.10	-	-	.02	.34	-	.20	-	.46		2
3	-	-	-	-	.09	.03	.01	3.40	-	.42	.13	.02		3
4	-	-	-	-	-	.01	.42	.15	-	.38	.01	.26		4
5	.11	-	-	.03	-	.03	.05	.57	.16	.28	.02	.02		5
6	.19	.03	-	-	-	.24	1.28	.05	.18	.19	-	.05		6
7	.25	-	-	-	-	-	.43	-	.10	.06	.05	.33		7
8	.76	.18	-	-	-	-	.16	-	-	.39	-	.21		8
9	.31	.15	.02	-	-	-	.02	.40	-	.06	.04	1.25		9
10	.33	-	-	-	-	-	.13	.02	-	.03	.06	.45		10
11	.17	-	-	-	.08	.20	.10	-	.02	.01	.26	.98		11
12	.37	.04	-	-	.25	-	-	-	-	.47	.76	.06		12
13	.15	-	-	-	.40	-	.01	-	-	.11	-	.72		13
14	.70	-	-	-	.14	-	.23	-	.01	-	-	.04		14
15	.43	-	-	-	.07	-	-	.10	-	.10	1.15	.52		15
16	.13	-	.04	-	.04	-	-	.03	-	-	.04	.04		16
17	-	-	.01	-	.01	-	.02	-	.19	.19	.05	.30		17
18	.30	-	-	-	.23	.02	.04	.31	.30	.12	-	-		18
19	-	.04	-	-	-	-	.06	.09	.38	-	1.19	-		19
20	.07		-	-	-	-	-	.22	-	-	.50	.03		20
21	.03	-	-	-	-	-	-	.32	-	.07	.25	-		21
22	-	-	-	-	-	.13	-	1.15	.21	-	.27	-		22
23	.13	-	-	-	-	.02	-	-	.10	-	.34	-		23
24	.17	.18	.25	-	.09	-	.24	-	.03	-	.62	.06		24
25	.16	.60	.11	-	.05	-	.07	-	-	.27	1.18	.32		25
26	.40	.21	.02	-	.52	.17	.05	-	-	.12	.02	-		26
27	.38	.02	-	-	.18	.01	.25	1.43	-	.05	.44	.12		27
28	.30	.26	.03	-	.16	.09	.03	.02	.11	.07	.12	.07		28
29	.36		.03	-	.15	.01	.01	-	.28	.54	.26	-		29
30	.04	✕	.06	-	-	.06	.02	-	.04	.02	.23	.08		30
31	.48	✕	.03	✕	.29	✕	.02	-	✕	.32	✕	.44		31
TOTAL	6.72	1.88	.60	.13	2.75	1.98	3.95	8.60	2.11	5.03	8.08	7.11	Year's Total 48.94	✓
* Days with .01 in. or more.	24	11	10	2	16	14	24	16	14	24	24	24	203	✓
* Days with .04 in. or more.	23	9	4	1	15	8	15	13	11	21	21	21	162	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) George Wilson

[P.T.O.

1886.

Section **A** for the entry of

AIR MINISTR

FORM 1090.

REGIST

FOR OFFICIAL USE.

FALL ORGANIZATION.

31 .

1886

LITTLE PETHERICK

1931 — 40

780510

Kept at S. Petroc Mino

in the County of Cornw

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·03	...	·13	...	...	·09	·01	·76	·02	...	...	1
2	·25	·07	...	·03	...	·02	...	...	·41	·01	·14	·19	2
3	·05	·02	1·17	...	·03	...	·12	...	·45	·03	·69	·08	3
4	...	·02	·07	...	...	·02	·36	·09	·42	·04	·07	·02	4
5	·01	·38	·18	·19	...	·28	·05	·53	·06	·01	·21	·20	5
6	...	·05	·03	·06	·16	·25	·39	·02	...	·48	·04	·25	6
7	·01	·21	...	·07	·33	·03	·22	·52	·03	·02	·16	·26	7
8	·05	·10	...	·25	·02	·36	·01	·47	...	...	·21	·08	8
9	·01	·13	...	·02	...	...	·15	·06	...	·05	·24	·02	9
10	·01	·13	snow ·09	...	·16	·12	·03	·16	...	...	·12	·01	10
11	·24	·24	·01	...	·07	·19	1·47	·02	·27	...	·21	...	11
12	·27	·14	...	·02	...	...	·17	...	·17	·30	·01	...	12
13	·02	·09	·13	...	·30	·01	·21	·12	·02	·02	·36	...	13
14	...	·10	·02	...	·16	·14	·66	·01	·04	...	·41	...	14
15	·02	·08	...	·02	·02	·07	·03	·43	·01	...	·02	...	15
16	·07	·27	...	·05	·02	·87	·03	·03	·02	...	...	...	16
17	·03	·15	...	·02	...	·09	·14	...	·19	...	...	...	17
18	·05	·02	·03	...	·04	·19	·22	·59	·01	...	·37	...	18
19	·09	·13	·54	·02	·01	·13	·05	·06	...	...	·40	...	19
20	·03	·17	·23	...	...	...	...	·35	...	...	·03	·34	20
21	·34	·01	·02	·04	·10	...	·02	·01	...	...	·08	·02	21
22	·57	·04	·02	...	·12	...	...	...	...	...	·10	·01	22
23	·08	·01	...	·30	·25	...	·10	·05	...	...	·38	·01	23
24	·09	·09	...	·43	·02	...	·82	·19	...	...	·03	·02	24
25	·06	·07	...	·09	...	...	·10	...	...	...	·10	·06	25
26	·03	·11	...	·02	...	...	·40	...	...	...	·70	·08	26
27	·14	·15	...	...	·10	...	·14	...	...	·04	·31	·02	27
28	·11	·05	·11	·02	·02	...	·05	·05	...	·03	·06	·11	28
29	·04	×	·05	...	·16	...	·15	·21	...	·06	·09	·12	29
30	·08	×	·04	...	·15	...	·01	·02	·09	·06	·01	·14	30
31	62	×	·19	×	·11	×	·09	...	×	·01	×	·21	31
TOTAL	3·47	3·06	2·93	1·71	2·35	2·77	6·28	4·00	3·95	1·18	5·15	2·25	YEAR'S TOTAL 39·10
Days with ·01 in. or more.	28	28	17	18	21	15	28	22	15	15	27	21	255
Days with ·04 in. or more.	19	22	11	9	14	11	22	15	10	7	22	13	175

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(Signed) Alice J. Skilbeck

[P.T.O.

1886.

Section **A** for the entry of

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at S. Petroc Minor
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 14 in.
,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	·03	...	·13	...	...	·09	·01	·76	·02	...	...	1
2	·25	·07	...	·03	...	·02	...	...	·41	·01	·14	·19	2
3	·05	·02	1·17	...	·03	...	·12	...	·45	·03	·69	·08	3
4	...	·02	·07	...	...	·02	·36	·09	·42	·04	·07	·02	4
5	·01	·38	·18	·19	...	·28	·05	·53	·06	·01	·21	·20	5
6	...	·05	·03	·06	·16	·25	·39	·02	...	·48	·04	·25	6
7	·01	·21	...	·07	·33	·03	·22	·52	·03	·02	·16	·26	7
8	·05	·10	...	·25	·02	·36	·01	·47	...	...	·21	·08	8
9	·01	·18	...	·02	...	...	·15	·06	...	·05	·24	·02	9
10	·01	·13	snow ·09	...	·16	·12	·03	·16	...	...	·12	·01	10
11	·24	·24	·01	...	·07	·19	1·47	·02	·27	...	·21	...	11
12	·27	·14	...	·02	...	...	·17	...	·17	·30	·01	...	12
13	·02	·09	·13	...	·30	·01	·21	·12	·02	·02	·36	...	13
14	...	·10	·02	...	·16	·14	·66	·01	·04	...	·41	...	14
15	·02	·08	...	·02	·02	·07	·03	·43	·01	...	·02	...	15
16	·07	·27	...	·05	·02	·87	·03	·03	·02	...	...	...	16
17	·03	·15	...	·02	...	·09	·14	...	·19	...	...	...	17
18	·05	·02	·03	...	·04	·19	·22	·59	·01	...	·37	...	18
19	·09	·13	·54	·02	·01	·13	·05	·06	...	...	·40	...	19
20	·03	·17	·23	...	...	...	...	·35	...	...	·03	·34	20
21	·34	·01	·02	·04	·10	...	·02	·01	...	...	·08	·02	21
22	·57	·04	·02	...	·12	...	...	...	...	...	·10	·01	22
23	·08	·01	...	·30	·25	...	·10	·05	...	...	·38	·01	23
24	·09	·09	...	·43	·02	...	·82	·19	...	...	·03	·02	24
25	·06	·07	...	·09	...	...	·10	...	...	...	·10	·06	25
26	·03	·11	...	·02	...	...	·40	...	...	...	·70	·08	26
27	·14	·15	...	...	·10	...	·14	...	...	·04	·31	·02	27
28	·11	·05	·11	·02	·02	...	·05	·05	...	·03	·06	·11	28
29	·04	×	·05	...	·16	...	·15	·21	...	·06	·09	·12	29
30	·08	×	·04	...	·15	...	·01	·02	·09	·06	·01	·14	30
31	62	×	·19	×	·11	×	·09	...	×	·01	×	·21	31
TOTAL	3·47	3·06	2·93	1·71	2·35	2·77	6·28	4·00	3·95	1·18	5·15	2·25	YEAR'S TOTAL 39·10
Days with ·01 in. or more.	28	28	17	18	21	15	28	22	15	15	27	21	255
Days with ·04 in. or more.	19	22	11	9	14	11	22	15	10	7	22	13	175

40-9999

(Signed) Alice J. Skilbeck

P.T.O.

1886

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Little Petherick

in the County of ~~County~~ Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 14 in.

,, Ground ,, Sea Level 150 ft.

Alice T. Skilbeck

Tomes

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·06	...	...	·15	...	·8	...	·06	·04	·02	·04	·8	1
2	·05	...	·08	·09	·05	·1	·06	·10	·18	...	·01	·29	2
3	·03	...	·02	...	·01	·33	·07	·03	·70	·01	·04	·2	3
4	...	...	...	·01	...	·06	·05	·07	·02	...	·79	·2	4
5	·23	...	·09	...	·02	·01	...	·02	·20	...	·01	·1	5
6	·26	...	·01	·18	·04	...	·04	·04	·61	·04	...	...	6
7	·16	...	...	·05	...	...	·01	...	·72	1·75	...	...	7
8	·05	...	·27	·05	·22	...	·02	·02	·02	·77	...	...	8
9	·26	...	...	·34	·08	...	·01	·01	...	·02	...	...	9
10	·36	...	·06	·16	·06	...	·03	·01	·06	...	...		10
11	·15	...	...	·02	·18	...	·10	·01	·02	·02	...	·2	11
12	·59	...	...	...	·80	...	...	...	·07	·62	...	·3	12
13	·15	...	...	·10	·02	...	·77	·04	·03	·88	...	·16	13
14	·13	...	...	·17	·20	...	·06	...	...	·10	·3	·4	14
15	·02	...	...	·04	·06	...	·01	...	...	·04	·4	·2	15
16	·02	...	...	·03	...	...	·14	...	...	·01	·1	·1	16
17	...	...	...	·02	·13	...	·01	...	·20	·03	...	·2	17
18	...	...	...	·01	·17	...	·02	...	·27	...	21	·1	18
19	...	...	...	·07	·55	...	·01	...	·14	·40	·3	·3	19
20	...	...	·01	·09	·21	...	·04	·02	·02	·71	·19	12	20
21	·05	...	·15	·10	·02	...	·01	·51	·06	·59	·14	23	21
22	·03	...	·04	·09	·05	...	...	·02	·29	·17	·32	·18	22
23	...	·05	...	...	...	...	·32	·01	...	·55	·7	·37	23
24	·01	...	...	...	·05	...	·46	...	·29	·02	·5	·2	24
25	...	...	·09	·02	·03	...	·10	...	·38	·52	·8	·2	25
26	...	...	·14	·31	·01	...	·02	...	...	·14	·5	·13	26
27	...	...	·35	·08	·56	...	·13	·01	...	·65	2	·3	27
28	...	...	·23	·05	·05	...	·11	·02	...	·10	1	·96	28
29	·01	...	·21	·14	·22	·45	·02	·06	·34	·22	·19	·7	29
30	·02	×	·03	·09	·05	·72	·95	·09	·21	·08	·38	·65	30
31	...	×	·19	×	·08	×	·11	·02	×	·03	×		31
TOTAL	2·64	·05	1·97	2·46	3·92	1·58	3·67	1·27	4·87	8·49	2·71	3·29	YEAR'S TOTAL 36·92
*Days with ·01 in. or more.	20	1	16	25	26	6	26	20	22	26	21	25	234
*Days with ·04 in. or more.	13	1	11	19	10	4	16	8	17	18	14	11	151

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*See Instruction 2 (*f*) on other side.

(Signed) Alice T Skilbeck

P.T.O.

1886

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~[illegible]~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at S. Petroc Minor, Little Petherick.

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 14 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·32	·55	·36	- - -	·03	·13	- - -	- - -	- - -	- - -	- - -	·27	1
2	·18	·06	·50	- - -	·08	·27	- - -	- - -	- - -	- - -	·03	·15	2
3	·06	·07	·15	- - -	·20	·03	- - -	- - -	- - -	- - -	- - -	- - -	3
4	·12	·04	·01	- - -	·30	- - -	- - -	- - -	- - -	- - -	- - -	- - -	4
5	·08	·01	·15	- - -	·31	- - -	- - -	- - -	- - -	- - -	·02	- - -	5
6	·02	·46	·05	- - -	- - -	- - -	·03	- - -	- - -	- - -	·01	- - -	6
7	·02	·05	- - -	- - -	·11	- - -	·06	·01	- - -	·08	- - -	- - -	7
8	·04	·03	·01	- - -	·04	- - -	·32	·01	- - -	·01	- - -	- - -	8
9	·01	·01	- - -	- - -	·04	- - -	·31	·03	- - -	·40	- - -	- - -	9
10	·24	·01	- - -	- - -	- - -	- - -	·11	·03	- - -	1·61	·10	- - -	10
11	·06	- - -	- - -	·13	·03	·07	·21	·27	·02	·03	·04	- - -	11
12	·11	- - -	- - -	·17	·03	·43	·30	·05	·01	- - -	·09	- - -	12
13	·05	- - -	- - -	- - -	·02	·20	·11	- - -	- - -	·15	·23	- - -	13
14	·41	- - -	- - -	- - -	- - -	·01	·15	·10	- - -	·05	·21	- - -	14
15	·40	- - -	·28	- - -	- - -	·27	·21	·01	- - -	·08	·05	·04	15 Fr:
16	·41	·05	·86	- - -	- - -	·04	·02	·02	·02	·05	·01	·09	16 "
17	·08	·10	·15	- - -	- - -	·15	·07	- - -	·04	·01	- - -	- - -	17
18	·06	·02	·11	- - -	- - -	·15	- - -	·01	- - -	·19	·04	- - -	18
19	·13	- - -	·12	- - -	- - -	·20	- - -	·03	·13	·24	·19	·01	19
20	·01	·12	·01	- - -	·16	·40	- - -	·21	·21	·01	·09	- - -	20
21	- - -	·04	- - -	- - -	- - -	·02	- - -	·16	·01	·11	·01	- - -	21
22	- - -	- - -	- - -	·43	- - -	·04	- - -	·36	·40	- - -	- - -	- - -	22
23	- - -	·48	- - -	·06	- - -	·40	- - -	·02	·23	·24	- - -	- - -	23
24	- - -	·02	- - -	·13	- - -	·02	- - -	·03	·08	·35	- - -	- - -	24
25	- - -	- - -	- - -	·13	·09	·02	- - -	- - -	·18	·01	- - -	·14	25
26	- - -	·20	- - -	·39	·25	- - -	- - -	- - -	- - -	·13	- - -	- - -	26
27	- - -	·36	- - -	·01	·01	- - -	- - -	- - -	·01	·16	- - -	·67	27
28	- - -	·30	- - -	·15	- - -	- - -	·73	·19	- - -	·59	- - -	·03	28
29	·11		·02	·02	·02	·02	·02	- - -	·04	1·19	- - -	·05	29
30	·10	×	·05	·02	- - -	- - -	·04	- - -	·19	·09	- - -	·02	30
31	·12	×	·10	×	·01	×	- - -	- - -	×	·04	×	- - -	31
TOTAL	3·14	2·98	2·93	1·64	1·73	2·84	2·69	1·54	1·57	5·82	1·12	1·47	YEAR'S TOTAL 29·50 ✓
*Days with ·01 in. or more.	23	20	16	11	17	19	15	17	14	23	14	10	199
*Days with .04 in. or more.	19	14	12	8	10	12	12	7	9	18	9	7	137

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*See Instruction 2 (*f*) on other side.

(*Signed*) Alice I. Skilbeck

P.T.O.

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

Station No. 1886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Little Petherick

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 14 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·10	- - -	·01	- - -	·01	- - -	- - -	·54	·07	·02	·09	·95	1
2	·05	- - -	·10	- - -	- - -	- - -	- - -	·06	·27	·03	- - -	·08	2
3	·07	- - -	- - -	- - -	- - -	- - -	- - -	·14	·59	·19	- - -	·48	3
4	·09	- - -	·18	·07	·47	- - -	- - -	·03	·01	·15	·01	·35	4
5	·01	- - -	·21	- - -	·23	- - -	- - -	·88	- - -	·13	- - -	·40	5
6	·02	- - -	·15	·09	·44	·10	- - -	·36	·01	·16	- - -	·17	6
7	·01	- - -	- - -	·02	- - -	- - -	- - -	·02	·03	·32	·27	·35	7
8	·01	- - -	- - -	- - -	·09	- - -	- - -	·07	- - -	·01	·55	·77	8
9	- - -	- - -	·16	- - -	- - -	- - -	- - -	·01	- - -	·01	·33	·07	9
10	·27	·02	·25	·11	·01	- - -	- - -	·14	- - -	- - -	·10	·21	10
11	·33	- - -	·04	·90	- - -	- - -	- - -	·01	- - -	·01	·04	·22	11
12	·04	- - -	·01	·02	- - -	·03	- - -	·26	- - -	- - -	- - -	·09	12
13	·28	- - -	·01	·25	- - -	·02	- - -	- - -	- - -	·05	·25	·21	13
14	·53	- - -	·23	·02	- - -	- - -	·10	- - -	- - -	·02	·01	·12	14
15	·10	- - -	·04	·05	·10	- - -	·03	- - -	- - -	·12	·01	·20	15
16	·09	- - -	·20	·01	·05	- - -	- - -	- - -	·31	- - -	- - -	·27	16
17	·20	- - -	·07	·33	- - -	- - -	- - -	- - -	·03	·31	- - -	·15	17
18	·06	- - -	·25	·25	·06	·02	- - -	·03	·02	·01	- - -	·48	18
19	- - -	- - -	·22	·08	·02	·01	- - -	·01	·09	·02	- - -	·01	19
20	- - -	- - -	·01	·21	·02	- - -	- - -	- - -	·04	·02	·01	·04	20
21	- - -	- - -	·17	·01	·02	·16	- - -	·16	·10	·18	·01	·01	21
22	·02	- - -	·02	- - -	- - -	·01	- - -	·16	·39	·07	·06	·05	22
23	·02	- - -	·01	·12	- - -	·23	- - -	·06	·21	·01	- - -	·07	23
24	- - -	·13	·03	·07	- - -	·19	·05	- - -	·02	·16	- - -	·25	24
25	·29	·14	- - -	·26	·01	·02	·15	- - -	·02	·22	- - -	·22	25
26	·07	·01	·05	·02	- - -	·23	·01	- - -	·20	·04	·05	·10	26
27	- - -	·06	- - -	- - -	- - -	·02	- - -	·14	·02	·09	·30	·07	27
28	- - -	·01	- - -	- - -	- - -	- - -	·04	·48	·20	·02	·01	·43	28
29	- - -	×	- - -	- - -	- - -	- - -	- - -	·15	·09	·03	- - -	·03	29
30	·05	×	- - -	- - -	- - -	- - -	·01	·11	·18	·67	·01	·17	30
31	·02	×	- - -	×	·01	×	·01	·13	×	·10	×	·02	31
TOTAL	2·73	·37	2·42	2·89	1·54	1·04	·40	3·95	2·90	3·14	2·11	7·04	YEAR'S TOTAL 30·56
*Days with ·01 in. or more.	23	6	22	19	14	12	8	22	21	28	17	31	223
*Days with .04 in. or more.	16	3	15	13	4	5	4	16	13	16	10	27	145

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*See Instruction 2 (*f*) on other side.

(Signed) Alice T. Skilbeck

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 1886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Little Petherick

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 14 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·03	·44	...	...	·06	·02	...	·05	·03	·01	·16		1
2	...	·02	·03	·04	...	·04	·04	...	·03	·26	·18	·05		2
3	·02	·01	...	·01	·05	·35	·03	...	·40	·12	·65	·56		3
4	...	·21	...	·09	...	·63	·02	...	·05	·40	·12	·40		4
5	·14	·23	·01	·06	...	·26	·01	...	·07	·37	·18	·32		5
6	·11	·01	...	·31	...	·34	...	...	...	·16	·34	·08		6
7	...	...	...	·60	...	·02	...	...	...	·33	·58	·06		7
8	...	...	...	·22	...	...	·01	...	·03	·21	·21	·01		8
9	...	·01	...	·27	...	...	·01	...	...	·45	·31	...		9
10	·01	...	...	·02	...	·04	·01	...	...	·05	·06	...		10
11	·13	·03	...	...	...	...	...	...	·08	·03	·40	...		11
12	·14	·25	...	·02	...	·27	...	·21	·02	·01	·32	...		12
13	·03	·06	...	·25	...	...	...	...	·01	·05	·27	...		13
14	...	·30	...	·01	...	·53	...	...	·39	·03	·96	·30		14
15	...	·05	...	·51	·09	·07	...	...	·16	·01	·12	·15		15
16	...	·04	·12	·21	·03	...	·03	·01	·14	·09	·14	·06		16
*Rain, hail & snow 17	...	·01	·02	·02	*·46	·22	·01	·02	·16	·01	·06	·01		17
18	...	·01	·01	·38	·10	·01	·01	...	·14	·07	·02	·09		18
19	...	·03	...	·10	·18	·04	·16	...	·16	·44	·12	·01		19
20	...	·29	·01	·19	·53	·01	...	...	·01	·32	·23	...		20
21	...	·47	·02	·28	...	...	·13	...	·08	·17	·02	...		21
22	...	·01	·01	·07	...	...	·01	·03	·11	·22	·01	...		22
23	...	·04	·02	...	·03	·14	...	1·36	·16	·28	...	·03		23
24	·04	·17	·05	...	·18	·35	...	·17	·19	·04	...	·13		24
25	·17	·37	·02	·01	·13	·01	...	...	·01	·02	...	·04		25
26	·13	·53	...	...	·01	...	...	·27	·20	·01	·08	·20		26
27	·01	·07	...	...	...	...	·07	·06	·27	·01	·06	·07		27
28	·03	·16	...	...	·03	...	·04	·06	·36	·01	·08	·06		28
29	·01	×	...	...	...	...	...	·01	·27	·13	·15	·33		29
30	·09	×	...	...	...	·04	...	·59	·10	·02	·84	·54		30
31	·02	×	...	×	...	×	...	·10	×	·48	×	·50	6	31
TOTAL	1·09	3·41	·76	3·67	1·82	3·43	·61	2·89	3·65	4·83	6·52	4·16	Year's Total 35·84	
* Days with .01 in. or more.	16	25	12	21	12	19	16	12	26	31	27	23	240	
* Days with .04 in. or more.	8	14	3	15	8	15	5	8	20	20	23	19	158	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) Alice I. Skilbeck

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at S. Petroc Minor, Little Petherick

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 14 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·30	·01	·11	- - -	·22	·80	·04	- - -	- - -	·05	- - -		1
2	·02	·05	- - -	·01	- - -	·09	·20	·01	·16	- - -	·03	·05		2
3	·01	·01	·11	·71	- - -	·02	·03	- - -	·46	- - -	·13	·05		3
4	·02	·01	·17	·01	- - -	·01	·01	- - -	·34	- - -	·17	·09		4
5	·23	·16	·02	- - -	·09	- - -	·65	·12	·03	- - -	·09	·06		5
6	·12	·01	·06	- - -	·05	·04	·21	·01	·13	- - -	·66	·01		6
7	·36	- - -	·05	- - -	·01	·01	·01	- - -	·01	- - -	·43	·01		7
8	·17	- - -	·50	- - -	- - -	- - -	1·05	- - -	·08	- - -	·38	·09		8
9	·10	·40	·16	- - -	- - -	·10	·75	- - -	·14	- - -	·06	- - -		9
10	·02	·07	·01	- - -	- - -	·01	·11	- - -	·01	- - -	·18	·02		10
11	·56	·03	- - -	- - -	·02	·17	·18	·02	·72	- - -	·46	·20		11
12	·02	·02	- - -	·02	- - -	·01	·16	- - -	·13	·01	·16	·14		12
13	·02	·01	·02	- - -	- - -	- - -	·01	·01	·08	·05	·17	·45		13
14	·01	·03	- - -	·11	- - -	·04	·76	·03	·01	·01	·01	·25		14
15	- - -	·02	- - -	·01	·54	- - -	·02	·02	- - -	- - -	·62	·11		15
16	·01	·06	- - -	·01	·01	- - -	·10	- - -	- - -	- - -	·27	·11		16
17	·40	·34	- - -	- - -	·41	·02	·35	·01	- - -	·02	·03	·21		17
18	·29	·03	·19	- - -	- - -	·23	·55	·11	- - -	·03	·01	·03		18
19	·32	·01	·07	·22	- - -	- - -	·01	·05	- - -	- - -	- - -	·01		19
20	·20	·27	·01	·09	- - -	·05	·06	·04	·59	·03	- - -	- - -		20
21	·22	·18	·20	·13	- - -	- - -	·09	- - -	·02	·20	- - -	- - -		21
22	·20	·23	·02	- - -	·17	- - -	·13	- - -	·01	·02	- - -	·01		22
23	·02	·18	·18	·13	·01	·08	·02	- - -	·01	·11	- - -	·01		23
24	·08	·05	·15	·02	·07	- - -	·01	- - -	·13	·23	- - -	·07		24
25	·39	·01	·51	·24	- - -	- - -	·01	- - -	·02	·53	- - -	- - -		25
26	·38	·07	·42	·01	- - -	- - -	·03	- - -	- - -	·03	- - -	- - -		26
27	·36	·10	·32	- - -	- - -	- - -	·48	- - -	·04	·11	·06	- - -		27
28	·38	·09	·31	·01	- - -	- - -	·01	- - -	- - -	·02	- - -	·11		28
29	·20	·25	·01	- - -	- - -	- - -	- - -	·01	- - -	·15	·15	·17		29
30	·03	✗	·03	- - -	·03	1·16	·02	- - -	- - -	·07	·01	·01		30
31	·03	✗	·30	✗	- - -	✗	·64	- - -	✗	·01	✗	·36		31
TOTAL	5·28	3·89	3·83	1·84	1·41	2·26	7·46	·48	3·12	1·63	4·13	2·63	Year's Total 37·96	
* Days with .01 in. or more.	30	27	24	16	11	16	30	13	20	17	21	24	249	
* Days with .04 in. or more.	19	16	16	8	6	10	18	5	12	8	16	16	150	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Alice L. Skilbeck [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations Station No. 1886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at S. Petroc Minor, Little Petherick.

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 14 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·02	·05	·13	- - -	- - -	- - -	- - -	·14	·11	·01	·67		1
2	·05	·44	·03	·16	- - -	- - -	- - -	- - -	·03	- - -	- - -	·10		2
3	·03	·06	·01	- - -	- - -	- - -	·03	- - -	·03	- - -	- - -	·06		3
4	·16	·20	- - -	·02	·05	- - -	- - -	- - -	- - -	- - -	- - -	·67		4
5	·24	- - -	- - -	·02	·01	·01	·37	- - -	- - -	- - -	- - -	·03		5
6	·08	·25	·22	·42	·05	·21	·01	- - -	·01	·01	- - -	·01		6
7	·01	·48	·03	·03	·01	·13	- - -	- - -	·04	- - -	·12	·01		7
8	- - -	·03	·01	- - -	·43	·07	·04	- - -	- - -	- - -	·01	- - -		8
9	·03	·16	·34	·05	·01	·12	·01	·10	·44	- - -	- - -	- - -		9
10	·07	·02	·56	·16	- - -	·17	·03	- - -	- - -	- - -	- - -	·23		10
11	·06	- - -	·29	·11	·63	·24	·41	·02	- - -	- - -	·02	·06		11
12	·32	·30	·09	·06	·01	·09	·03	·16	·39	- - -	·01	·23		12
13	·06	·11	·85	·08	- - -	- - -	- - -	·44	·31	- - -	- - -	·27		13
14	·01	·06	·30	- - -	- - -	- - -	·01	·11	·11	- - -	- - -	·67		14
15	·41	·17	·23	·30	- - -	- - -	- - -	- - -	·24	- - -	- - -	·27		15
16	·36	·10	·22	·01	- - -	- - -	·04	·05	·26	- - -	·01	·01		16
17	·74	·09	·11	·01	- - -	- - -	·01	- - -	·04	- - -	·26	- - -		17
18	·09	·22	·17	·03	- - -	·30	·06	- - -	·81	- - -	·17	·09		18
19	·34	·03	·09	·29	·05	- - -	·03	- - -	·31	- - -	·14	·01		19
20	·56	·01	·34	·09	·02	- - -	- - -	- - -	- - -	- - -	·02	·23		20
21	·12	·76	·01	·01	·03	- - -	·11	- - -	·09	·08	·05	·01		21
22	·02	·02	·07	- - -	·15	·01	·10	- - -	·01	·36	·19	·05		22
23	·25	·33	·04	- - -	·23	- - -	·02	- - -	- - -	·19	·05	·01		23
24	·41	·33	·09	- - -	·01	- - -	·06	- - -	·12	·68	·01	·02		24
25	·03	·44	·67	·01	·07	- - -	- - -	- - -	·01	·03	- - -	·01		25
26	·10	·11	·01	- - -	·02	·01	- - -	- - -	- - -	- - -	- - -	- - -		26
27	·01	·18	- - -	- - -	- - -	- - -	- - -	- - -	- - -	·12	·01	- - -		27
28	·04	·07	- - -	- - -	- - -	- - -	- - -	- - -	- - -	·01	·01	- - -		28
29	·02	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	1·25	·33	- - -		29
30	·30	×	- - -	- - -	- - -	·03	- - -	·01	·03	·07	·45	- - -		30
31	·10	×	- - -	×	- - -	×	- - -	- - -	×	·28	×	- - -		31
TOTAL	5·17	4·99	4·53	1·99	1·78	1·39	1·34	·89	3·42	3·19	1·87	3·72	Year's Total 34·31	✓ ✓
* Days with .01 in. or more.	30	26	24	19	16	12	17	7	19	12	18	22	222	✓ ✓
* Days with .04 in. or more.	22	20	18	11	8	8	8	5	13	9	9	13	144	✓ ✓

† Spare column, no entries required.

(*Signed*) Alice I. Skelbeck [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 1886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at S. Petroc Minor, Little Petherick
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft. 14 in.
,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	...	·11	...	...	...	·62	·09	·52	...	·45	·10	·10		1
2	...	·01	...	·05	...	·02	...	·01	...	·06	·01	·22		2
3	...	...	...	...	·11	·04	·02	1·70	...	·26	·08	·01		3
4	...	...	...	...	·02	·01	·20	·10	...	·23	·02	·14		4
5	·05	...	...	...	...	·02	·01	·29	·16	·26	·01	·01		5
6	·18	·05	...	...	...	·18	1·17	·01	·04	·06	...	·03		6
7	·10	...	...	...	...	...	·16	...	·08	·09	...	·18		7
8	·59	·14	...	...	...	...	·10	·27	...	·13	...	...		8
9	·13	·13	...	...	...	...	·08	·15	...	·05	·01	·54		9
10	·17	·01	...	...	...	...	·11	·04	...	·03	·03	·29		10
11	·13	...	...	...	·02	·14	·13	·01	...	·01	·19	·54		11
12	·16	...	...	...	·19	·01	·01	...	·01	·51	·27	·03		12
13	·01	...	...	...	·19	...	...	...	·01	·05	·04	·31		13
14	·44	...	...	...	·07	...	·16	·01	...	...	...	·01		14
15	·20	...	...	...	·17	...	...	·06	...	...	·42	·32		15
16	·05	...	·02	...	·02	...	...	·03	...	·04	·02			16
17	·01	·03	·01	...	·09	...	·02	...	·19	·12	·03	·47		17
18	·20	...	...	...	·05	·02	·03	·13	·07	·03	·30	...		18
19	·01	...	...	...	...	...	·04	·10	·29	...	·34	...		19
20	·01	...	·01	...	...	...	...	·13	·02	...	·30	...		20
21	·01	...	...	...	...	...	...	·23	·01	·06	·21	...		21
22	·02	...	...	...	...	·15	...	·90	·07	...	·24	...		22
23	...	...	...	...	...	·01	...	·02	·11	·01	·09	...		23
24	·08	·20	·21	...	·05	·02	·17	...	·02	...	·74	...		24
25	·14	·38	·08	...	·08	...	·23	...	...	·21	·53	·06		25
26	·36	·11	·01	...	·29	·06	·03	...	...	·03	·04	·16		26
27	·21	·03	·01	...	·42	·05	·12	1·04	...	...	·32	·01		27
28	·26	·24	...	...	·13	·02	·02	·02	·10	·01	·08	·05		28
29	·22	✕	·02	...	·11	·01	·01	...	·11	·44	·17	·05		29
30	·03	✕	·04	...	...	·04	·02	...	·04	·03	·25	·03		30
31	·25	✕	·02	✕	·22	✕	·01	...	✕	·21	✕	·25		31
TOTAL	4·02	1·44	·43	·05	2·23	1·42	2·94	5·77	1·33	3·38	4·84	3·81	Year's Total 31·66	✓
* Days with .01 in. or more.	26	12	10	1	17	17	23	21	16	24	26	23 ~~21~~	216 ~~217~~	✓
* Days with .04 in. or more.	19	8	3	1	14	7	13	14	11	17	19	16 ~~15~~	142 ~~141~~	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Alice T. Skelbeck

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at S. Petroc Minor, Little Petherick

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 14 in.

" Ground " Sea Level 150 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	- - -	·09	·02	·01	- - -	·06	·04	- - -	- - -	·32	·03		1
2	·04	- - -	·01	·16	- - -	- - -	·02	·71	·22	- - -	·04	·09		2
3	·25	- - -	·19	·31	- - -	- - -	- - -	·01	·04	- - -	·08	·38		3
4	·05	- - -	·27	·15	·17	- - -	1·87	- - -	- - -	·10	·51	·12		4
5	·02	- - -	·03	·15	·33	- - -	·47	- - -	- - -	·21	·76	·20		5
6	·38	- - -	·04	·38	·15	- - -	·47	·07	- - -	·02	·27	·01		6
7	·01	- - -	- - -	·01	·01	- - -	·13	·05	- - -	- - -	·11	·66		7
8	·03	·30	·01	- - -	·04	·04	·09	·02	- - -	·56	·21	·15		8
9	·03	·03	·02	- - -	·02	- - -	- - -	·19	- - -	·08	·25	·06		9
10	·19	- - -	·01	- - -	·01	·01	- - -	·09	·10	·16	·01	·21		10
11	·05	·02	·17	- - -	- - -	- - -	- - -	·04	- - -	·31	- - -	·15		11
12	·06	·01	- - -	·08	- - -	- - -	- - -	- - -	·19	·22	·03	- - -		12
13	·01	·07	- - -	·20	·04	·09	·88	- - -	·01	·30	·06	·17		13
14	·64	·01	- - -	- - -	·14	·08	·02	- - -	- - -	·05	·11	·06		14
15	·55	·03	- - -	·01	- - -	·56	·86	- - -	- - -	·19	·47	·08		15
16	·16	·01	- - -	·15	·03	·11	·14	- - -	- - -	·01	·15	·01		16
17	·30	·05	- - -	·01	·01	·04	·16	- - -	- - -	- - -	·03	- - -		17
18	·14	·09	·07	- - -	- - -	- - -	·08	- - -	- - -	- - -	·01	·11		18
19	·27	- - -	- - -	- - -	·01	- - -	·07	- - -	- - -	- - -	- - -	·09		19
20	·44	- - -	- - -	- - -	- - -	·04	- - -	- - -	- - -	- - -	- - -	·02		20
21	·08	·29	·04	·01	·04	·10	·21	- - -	- - -	- - -	- - -	- - -		21
22	·15	·20	·09	- - -	- - -	·51	·16	·29	·01	- - -	·42	- - -		22
23	·01	·04	·05	·32	- - -	·02	·04	·01	- - -	·02	1·15	- - -		23
24	·60	·03	·21	·21	- - -	·01	- - -	·02	- - -	·14	·01	- - -		24
25	·18	·09	- - -	·01	- - -	- - -	·08	·41	- - -	·03	·26	·01		25
26	·01	·07	- - -	·02	- - -	- - -	·02	·08	- - -	·02	·23	·05		26
27	- - -	·14	·02	·01	- - -	·05	·08	·02	- - -	- - -	·12	·02		27
28	- - -	·05	- - -	·02	- - -	·01	·25	- - -	- - -	- - -	·28	- - -		28
29	- - -	- - -	·04	·02	- - -	·07	·12	- - -	- - -	·10	·06	- - -		29
30	- - -	✕	- - -	·10	- - -	·10	·14	- - -	- - -	·24	·02	- - -		30
31	- - -	✕	- - -	✕	- - -	✕	·31	·17	✕	·51	✕	- - -		31
													Year's Total	
TOTAL	4·98	1·53	1·36	2·35	1·01	1·84	6·73	2·22	·57	3·27	5·97	2·68	34·51	✓
* Days with .01 in. or more.	26	18	17	21	14	16	24	16	6	19	26	21	224	✓
* Days with .04 in. or more.	19	11	11	11	7	12	21	11	4	14	20	15	156	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1886

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1920

Kept at S. Petroc Minor

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 14 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	- - -	·05	·01	·02	·01	- - -	- - -	- - -	- - -	- - -	·37	- - -		1
2	- - -	·07	- - -	·10	- - -	- - -	·06	- - -	- - -	- - -	·66	·05		2
3	·07	x 45	- - -	·01	- - -	- - -	·03	- - -	- - -	·02	·53	·23		3
4	·01	x	- - -	·01	- - -	- - -	·10	- - -	- - -	·17	·09	·12		4
5	- - -	- - -	- - -	·02	- - -	- - -	·01	- - -	- - -	·08	·56	- - -		5
6	·29	·26	- - -	- - -	- - -	- - -	- - -	- - -	- - -	·16	·25	·58		6
7	·06	·02	- - -	·03	- - -	- - -	·01	- - -	·07	·02	- - -	·11		7
8	·01	- - -	- - -	- - -	- - -	- - -	- - -	·02	·21	·37	·62	·43		8
9	- - -	- - -	- - -	·02	- - -	- - -	·22	·03	·05	·32	·24	·46		9
10	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	- - -	·16	·21		10
11	- - -	·02	·01	·07	- - -	·01	·02	- - -	- - -	- - -	·65	·04		11
12	- - -	- - -	·06	·03	- - -	·04	·38	- - -	·40	- - -	·25	·01		12
13	- - -	- - -	·49	·01	- - -	- - -	2·63	- - -	·04	·18	·66	·43		13
14	- - -	·30	·03	·06	- - -	- - -	·08	·02	·45	·34	·06	·28		14
15	·02	·01	·01	·01	- - -	- - -	- - -	- - -	·07	·13	·37	·01		15
16	- - -	1·17	·56	·07	·01	- - -	·45	- - -	·02	- - -	·05	·09		16
17	- - -	·16	·21	·12	- - -	- - -	·32	- - -	- - -	- - -	- - -	- - -		17
18	·20	·56	·07	·71	- - -	- - -	- - -	·05	·30	- - -	·37	- - -		18
19	- - -	·13	·15	·16	- - -	- - -	·42	- - -	·09	·01	·16	·23		19
20	- - -	·01	·01	·02	- - -	- - -	·28	·01	- - -	·21	·06	·01		20
21	·03	- - -	- - -	·05	·30	·26	- - -	- - -	- - -	- - -	·28	- - -		21
22	- - -	·01	·08	·15	·02	·28	- - -	- - -	- - -	·05	·01	- - -		22
23	·07	·05	·22	- - -	·44	- - -	20	- - -	- - -	·06	·03	- - -		23
24	·04	- - -	·02	·06	·30	- - -	x	- - -	·10	·01	- - -	- - -		24
25	·09	- - -	·28	·02	·40	·15	·01	- - -	- - -	- - -	·02	- - -		25
26	·37	·24	- - -	·05	·11	·02	·10	- - -	·02	- - -	·02	- - -		26
27	·21	·08	·04	·01	·08	- - -	- - -	- - -	- - -	- - -	- - -	- - -		27
28	·17	·03	·02	·20	·25	·03	- - -	·01	- - -	- - -	- - -	·01		28
29	- - -	·12	·13	·13	·03	·10	- - -	- - -	- - -	·05	·03	·28		29
30	- - -	✕	·01	·01	·04	- - -	- - -	- - -	- - -	·38	- - -	·27		30
31	·06	✕	·01	✕	·03	✕	- - -	- - -	✕	·20	✕	·82		31
TOTAL	1·70	3·74	2·42	2·15	2·02	·89	5·32	·14	1·82	2·76	6·53	4·67	Year's Total 34·16	
* Days with .01 in. or more.	15	20 ~~18~~	20	26	13	8	18 ~~17~~	6	12	18	24	20	~~194~~	200
* Days with .04 in. or more.	11	13	11	13	8	5	12	1	10	13	19	16	132	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Alice S. Skilbeck

[P.T.O.

FORM 1090. **B** Mc
Su

t.

1887

1887
WADEBRIDGE
1931—35

7803,10

. The following register of month
&c., is NOT required if daily
values are given on the other si

ction and also the space for

this register should be sent:—

e

Wadebridge

in Summer

RAINFALL IN 193

At Wadebridge
In the County of Corn

tance 1/3 m Direction from gauge S. W.

Nearest Parish Church at Egloshayle Distance ½ " Direction from gauge S. E

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 6 *in.*
Height of Ground above Sea Level 50 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·91				
FEB.	3·13				
MAR.	3·48				
APRIL	1·78				
MAY	2·73				
JUNE	2·63				
JULY	6·86				
AUG.	4·23				
SEPT.	2·34				
OCT.	1·66				
NOV.	7·52				
DEC.	2·16				
Total	42·43				

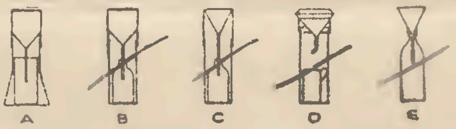
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

Signature KDBeare

MRS KD BEARE

*See Instruction 2 (*f*) below.

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Mo Summary.

C Particulars of Station.

1887

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Wadebridge

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 6 *in.*
- *Height of Ground above Sea Level* 50 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·91				
FEB.	3·13				
MAR.	3·48				
APRIL	1·78				
MAY	2·73				
JUNE	2·63				
JULY	6·86				
AUG.	4·23				
SEPT.	2·34				
OCT.	1·66				
NOV.	7·52				
DEC.	2·16				
Total	42·43				

Signature KD Beare

X MRS KD BEARE X

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Rose Marie
Egloshayle, Wadebridge

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Wadebridge Distance 1/3 mile Direction from gauge S. W.

Nearest Parish Church at Egloshayle Distance ½ " Direction from gauge S. E

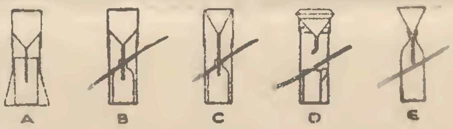
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without ~~exception.~~* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(e) ~~*The total rainfall for the month is found by addition. The*~~ *addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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FORM 1090. **B** Monthly Summary.

1887

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Wadebridge

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft* 6 *in*.
- *Height of Ground above Sea Level* 50 *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·33				
FEB.	·04				
MAR.	2·99				
APRIL	2·65				
MAY	3·69				
JUNE	1·81				
JULY	3·47				
AUG.	{5·44				
SEPT.					
OCT.	8·15				
NOV.	3·58				
DEC.	3·11				
Total	39·26				

Signature K D Beare

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Mrs. K. D. Beare
Rosemarie, Egloshayle; Wadebridg

Hour of observation by the clock—in Winter ______ in Summer ______

Nearest Railway Station Wadebridge Distance 1/3 mile Direction from gauge S.W.

Nearest Parish Church at ______ Distance ½ " Direction from gauge S.E.

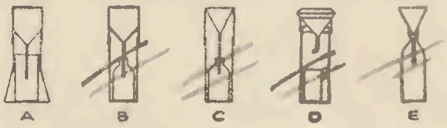
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move 5/12/32 Distance ½ mile Direction E.

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1887

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Wadebridge

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 6 *in.*
Height of Ground above Sea Level 50 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·86				
FEB.	3·20				
MAR.	3·05				
APRIL	1·67				
MAY	(1·85) ~~·60~~	1·85			
JUNE	2·70				
JULY	2·69				
AUG.	1·38				
SEPT.	7·93	(1·73)			
OCT.		(6·20)			
NOV.	1·80				
DEC.	1·61				
Total	~~29·49~~ 30·74				

Signature KD Beare

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mrs. K. D. Beare
Rose marie, Egloshayle
Wadebridge

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Wadebridge Distance one mile Direction from gauge S. W.

Nearest Parish Church at Egloshayle Distance .... Direction from gauge S. E.

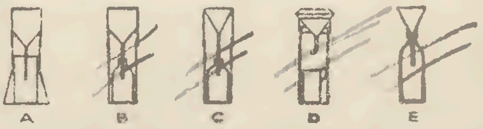
Nature of objects nearest to gauge				
Heights of objects				
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Sept & October allocated by neighbouring stations 8/3/34 W.D.
Form 906 suggesting addition of 1·25 ins to May total sent 9/3/34
Obs agrees 13/3/34

A May 1·25 in

May plotted before amendments
Value now O.K

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

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(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

D

1887

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Wadebridge

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 6 *in.*
Height of Ground above Sea Level 50 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·16				
FEB.	·41				
MAR.	2·87				
APRIL	3·55				
MAY	1·47				
JUNE	1·46				
JULY	·38				
AUG.	4·51				
SEPT.	3·45				
OCT.	3·60				
NOV.	1·71				
DEC.	8·96				
Total	35·53				

Signature K D Beare

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mrs. K. D. Beare
Rose marie Egloshayle Wadebridge

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Wadebridge Distance 1 mile Direction from gauge S. W.

Nearest Parish Church at Egloshayle Distance .... Direction from gauge S. E.

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

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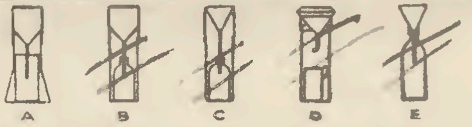

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NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

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(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

1887

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Egloshayle Wadebridge

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 6 *in.*
Height of Ground above Sea Level 50 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·30				
FEB.	3·76				
MAR.	1·09				
APRIL	3·72				
MAY	1·56				
JUNE	3·06				
JULY	·62				
AUG.	2·84				
SEPT.	3·91				
OCT.	4·57				
NOV.	6·19				
DEC.	(3·50) ~~1·40~~ (incomplete)				
TOTAL	(36·12)				

Signature K D Beare

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
Mrs. K. D. Beare
Rose Marie Egloshayle

Hour of observation by the clock—in Winter........................in Summer........................

Nearest Railway Station Wadebridge Distance 1 mile Direction from gauge S.W.

Nearest Parish Church at Egloshayle Distance.................. Direction from gauge S.E.

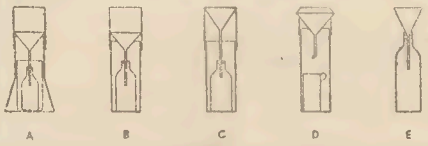
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

December estimated by comparison with neighbouring stations

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone.

Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

1888

Section **A** for the entry
AIR MINIST
NFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGIS 93/ .

1888

TREWORNAN

1931 — 40

78031 0

Kept at TREWORNA 1888

in the County of CORN

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·05	–	·16	–	–	·05	–	·59	·02	–	–	1
2	·26	·03	–	·02	–	–	–	–	·31	·01	·18	·12	2
3	·02	–	1·38	–	–	–	·10	–	·16	·01	1·50	·20	3
4	–	·03	·16	–	·03	·02	·39	·08	·65	·05	·02	·02	4
5	–	·36	·24	·25	–	·30	·40	1·37	–	–	·12	·12	5
6	–	·04	·01	·04	·12	·26	·80	·02	·07	·43	·05	·40	6
7	–	·20	–	–	·30	·03	·16	·45	–	·04	·17	·20	7
8	·04	·06	–	·18	–	·34	·02	·25	–	·01	·52	·07	8
9	·04	·26	–	–	–	·09	·27	·02	–	·05	·14	·01	9
10	·02	·09	·06	–	·10	·09	·04	·24	–	–	·16	·02	10
11	·29	·32	–	–	·03	·18	1·42	–	·26	·01	·19	–	11
12	·26	·11	–	·03	–	–	·62	–	·12	·40	·52	–	12
13	·01	·07	·16	–	·31	·02	·33	·13	–	–	·40	–	13
14	·04	·14	–	–	·17	·19	·61	·04	·05	–	–	–	14
15	·02	·10	–	·01	·03	·15	·11	·68	–	–	–	–	15
16	·05	·29	–	·05	·03	·84	·06	·04	·03	–	–	–	16
17	·02	·05	–	–	–	·63	·29	–	·35	–	–	–	17
18	·03	–	·03	–	·02	·28	·20	·60	·01	–	·35	–	18
19	·10	·10	·60	·01	–	–	·19	·11	–	–	·49	–	19
20	·03	·09	·31	·02	–	–	·02	·49	–	–	·02	·31	20
21	·27	·04	·15	·10	·14	·04	·02	–	–	–	·05	–	21
22	·70	·02	·02	·02	·29	–	–	–	–	–	·07	–	22
23	·14	–	–	·28	·32	–	·10	·04	–	–	·50	–	23
24	·14	·10	–	·33	·02	–	·90	·27	–	–	·01	·02	24
25	·13	·16	–	·10	·01	–	·15	–	–	–	·07	·08	25
26	·03	·06	–	·10	–	–	·65	–	–	–	·68	·10	26
27	·18	·15	–	·01	·27	–	03	·01	–	·04	·27	·23	27
28	·07	·08	·17	·02	·04	–	TR	·08	–	·05	·06	·04	28
29	·10	X	·05	–	·07	–	·15	·34	–	·02	·11	·02	29
30	·07	X	·04	–	·06	–	·02	·02	·11	·03	–	·06	30
31	·76	X	·30	X	·10	X	·05	·02	X	–	X	·18	31
TOTAL	3·82	3·00	3·68	1·73	2·46	2·86	8·15	5·30	2·71	1·17	6·65	2·21	YEAR'S TOTAL 43·74
*Days with ·01 in. or more.	26	25	15	18	20	15	28	21	12	14	24	18	236
*Days with ·04 in. or more.	18	22	12	10	13	11	23	16	10	7	21	13	176

40-9999

(Signed) L. J. Hext

[P.T.O.

*See Instruction 2 (*f*) on other side.

1888

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/ .

Kept at TREWORNAN

in the County of CORNWALL

Station No. 1888

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	·05	–	·16	–	–	·05	–	·59	·02	–	–	1
2	·26	·03	–	·02	–	–	–	–	·31	·01	·18	·12	2
3	·02	–	1·38	–	–	–	·10	–	·16	·01	1·50	·20	3
4	–	·03	·16	–	·03	·02	·39	·08	·65	·05	·02	·02	4
5	–	·36	·24	·25	–	·30	·40	1·37	–	–	·12	·12	5
6	–	·04	·01	·04	·12	·26	·80	·02	·07	·43	·05	·40	6
7	–	·20	–	–	·30	·03	·16	·45	–	·04	·17	·20	7
8	·04	·06	–	·18	–	·34	·02	·25	–	·01	·52	·07	8
9	·04	·26	–	–	–	·09	·27	·02	–	·05	·14	·01	9
10	·02	·09	·06	–	·10	·09	·04	·24	–	–	·16	·02	10
11	·29	·32	–	–	·03	·18	1·42	–	·26	·01	·19	–	11
12	·26	·11	–	·03	–	–	·62	–	·12	·40	·52	–	12
13	·01	·07	·16	–	·31	·02	·33	·13	–	–	·40	–	13
14	·04	·14	–	–	·17	·19	·61	·04	·05	–	–	–	14
15	·02	·10	–	·01	·03	·15	·11	·68	–	–	–	–	15
16	·05	·29	–	·05	·03	·84	·06	·04	·03	–	–	–	16
17	·02	·05	–	–	–	·63	·29	–	·35	–	–	–	17
18	·03	–	·03	–	·02	·28	·20	·60	·01	–	·35	–	18
19	·10	·10	·60	·01	–	–	·19	·11	–	–	·49	–	19
20	·03	·09	·31	·02	–	–	·02	·49	–	–	·02	·31	20
21	·27	·04	·15	·10	·14	·04	·02	–	–	–	·05	–	21
22	·70	·02	·02	·02	·29	–	–	–	–	–	·07	–	22
23	·14	–	–	·28	·32	–	·10	·04	–	–	·50	–	23
24	·14	·10	–	·33	·02	–	·90	·27	–	–	·01	·02	24
25	·13	·16	–	·10	·01	–	·15	–	–	–	·07	·08	25
26	·03	·06	–	·10	–	–	·65	–	–	–	·68	·10	26
27	·18	·15	–	·01	·27	–	03	·01	–	·04	·27	·23	27
28	·07	·08	·17	·02	·04	–	TR	·08	–	·05	·06	·04	28
29	·10	×	·05	–	·07	–	·15	·34	–	·02	·11	·02	29
30	·07	×	·04	–	·06	–	·02	·02	·11	·03	–	·06	30
31	·76	×	·30	×	·10	×	·05	·02	×	–	×	·19	31
TOTAL	3·82	3·00	3·68	1·73	2·46	2·86	8·15	5·30	2·71	1·17	6·65	2·21	YEAR'S TOTAL 43·74
*Days with ·01 in. or more.	26	25	15	18	20	15	28	21	12	14	24	18	236
*Days with ·04 in. or more.	18	22	12	10	13	11	23	16	10	7	21	13	176

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) L. J. Mart

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1888

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at TREWARNAN

in the County of [illegible]

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 20 ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	08			08	–	04	04	06	01	–	02	13	1
2	02	–	–	07	–	–	05	05	35	–	–	30	2
3	02	–	01	–	–	35	–	04	52	01	03	02	3
4	–	–	02	–	–	05	–	07	–	–	44	02	4
5	34	–	–	–	03	–	06	–	17	–	–	–	5
6	41	–	05	17	33	–	–	04	52	02	–	–	6
7	35	–	–	·02	07	–	–	–	80	1·69	–	–	7
8	04	–	02	04	24	–	02	–	01	60	–	–	8
9	21	–	36	37	35	–	–	–	–	12	–	–	9
10	45	–	–	10	05	–	–	–	09	02	–	–	10
11	08	–	02	05	18	–	26	–	–	06	–	06	11
12	15	–	–	–	68	–	01	–	13	47	–	09	12
13	10	–	–	15	–	–	05	08	01	1·00	–	14	13
14	12	–	–	10	22	–	31	01	–	02	–	02	14
15	01	–	–	14	35	–	01	–	–	64	03	01	15
16	06	–	–	04	27	–	08	–	–	–	–	–	16
17	–	–	–	–	18	–	02	–	26	05	22	–	17
18	–	–		–	18	–	–	–	20	–	–	–	18
19	–	–	–	06	48	–	–	–	15	41	12	01	19
20	–	–	–	17	31	–	02	04	02	73	19	09	20
21	·06	–	18	10	–	–	–	36	06	72	13	28	21
22	·02	–	06	10	10	–	–	–	37	22	40	19	22
23	–	·07	–	–	01	–	43	02	–	59	09	44	23
24	–	–	–	–	02	–	51	–	27	02	03	–	24
25	–		09	02	–	–	22	–	17	55	05	–	25
26	–	–	15	21	02	–	18	–	48	13	02	–	26
27	–	–	58	07	49	–	10	–	–	87	–	09	27
28	–	–	25	14	07	–	09	02	–	08	02	01	28
29	–	–	30	14	20	39	05	06	30	37	25	68	29
30	·01	×	10	10	34	72	88	07	78	07	25	–	30
31	–	×	08	×	10	×	12	–	×	03	×	59	31
TOTAL	3·47	·07	2·35	2·57	3·80	1·55	3·51	·92	5·27	8·87	2·59	3·17	YEAR'S TOTAL 38·14
*Days with ·01 in. or more.	18	1	15	22	23	5	21	13	21	25	16	18	198
*Days with .04 in. or more.	13	1	12	20	18	5	16	10	17	19	9	12	152

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) [illegible]

P.T.O.

1888

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

5th 20

1888

Form 1090.

REGISTER OF RAINFALL IN 1923.

Kept at TREWORNAN

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

„ Ground „ Sea Level 30. ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following.

Records taken in Millimetres should be entered on Form 1091.

Date.	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date.
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·28	·67	·38	—	·03	·19	—	—	—	—	·03	·40	1
2	·23	·05	·51	—	·27	·19	—	—	—	—	·03	·13	2
3	·05	·07	·21	—	·27	·03	—	—	—	—	·01	—	3
4	·23	·01	—	—	·29	—	—	—	—	—	—	—	4
5	·12	—	·22	—	·21	—	—	—	—	·03	·03	—	5
6	·02	·40	·05	—	·25	—	·02	—	—	·07	·02	—	6
7	·02	·04	—	—	·03	—	·10	·02	—	·06	—	—	7
8	·03	·01	—	—	·06	—	·24	·02	—	—	—	—	8
9	—	—	—	—	·04	—	·24	·04	—	·48	·11	—	9
10	·23	·04	—	—	·02	—	·06	·12	—	1·75	·45	—	10
11	—	—	—	·22	—	·01	·18	·14	·03	·18	·07	—	11
12	·14	—	—	·22	·04	·41	·23	·06	·03	—	·17	·08	12
13	·05	—	—	—	·04	·06	·13	·01	—	·11	·19	—	13
14	·30	—	—	—	—	—	·09	·08	—	·02	·09	—	14
15	·34	—	·30	—	—	·28	·11	·03	—	·09	·22	·04	15
16	·45	·07	·73	—	—	·03	·03	—	·03	·06	—	—	16
17	—	·16	·17	—	—	·20	·04	·01	·02	—	—	—	17
18	·07	—	·20	—	—	·08	—	·02	—	·26	·04	—	18
19	·14	—	·09	—	—	·23	—	·09	·12	·25	·22	—	19
20	—	·14	—	—	·12	·66	—	·09	·19	—	·09	—	20
21	—	·06	—	—	—	—		·50	—	·19	—	—	21
22	—	—	—	·34	—	·02		·40	·37	·01	—	—	22
23	—	·58	—	·05	—	·28		—	·27	·20	—	—	23
24	—	·03	—	·07	—	—		·02	·13	·46	—	—	24
25	—	·26	—	·12	·03	·04		—	·25	·01	—	·16	25
26	—	·03	—	·32	·21	—		—	—	·11	—	·03	26
27	—	·54	—	—	—	—		—	—	·26	—	·72	27
28	—	·41	—	·15	—	—	·54	·17	—	·31	—	·03	28
29	·12	X	·07	·04	—	—	·03	—	·04	·78	—	·05	29
30	·08	X	·15	·03	·02	—	·04	—	·24	·04	—	·05	30
31	·22	X	·09	X	·01	X	—	—	X	·10	X	—	31
Total	3·12	3·57	3·17	1·56	1·94	2·71	2·08	1·42	1·72	5·83	1·77	1·69	YEAR'S TOTAL 30·58
Days with ·01 in. or more.	19	18	13	10	17	15	15	17	12	23	15	10	184
Days with ·04 in. or more.	16	14	13	9	11	11	12	10	8	19	10	8	141

Please read the Notes and Instructions Overleaf.

D

(Signed)

P.T.O.

(144ws)

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1888

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at TREWORNAN. WADEBRIDGE

in the County of Cornwall

Diameter of Funnel of Gauge five in.

Height of top of Gauge above Ground One ft — in.

,, Ground ~~thirty ft~~ ,, Sea Level thirty feet ft.

1886. 1889.

Sent Circ D2. 24. 5. 1935.

Little Petherick. St. Kew,
Trebetherick

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	12		1						·05	·13	·06	·02		1
2	·7		12					·48	·09	·03	·15	100		2
3	·5	·01						·03	·30		·04	·04		3
4	·9		15	·06	29			·89	·66	·23		·48		4
5			31		23			·02		·17		·48		5
6	·1		6	·10	45	26		109				·40		6
7	·5			~~1·10~~				·31	·05			·40		7
8					·7	·02		·02		·34	·20	·41		8
9	·2	·03	19		·2			·09	·01		·54	·85		9
10	~~35~~	·03	34	10				·09	·09		·48	·15		10
11	54		9	1·10			·	·05			·02	·01		11
12	·4							·35			·10	·34		12
13	26		2	29		·03	·03	·01				·26		13
14	62		20				·06			·08	·30	·12		14
15	·8		15	02	10					·04	·02	·13		15
16	·7		32		·03					·30		·88	·23	16
17	31		15	32					·32	·04		·28		17
18	7		28	32	·08			·06	·03	·26		·19		18
19	3		27	·06	·03	·06			·03	·03		·42		19
20			2	21					·12	·04		·39		20
21			14	·01	·01	·14		·15	22 ·22	·03		·07		21
22	4		3	08		·01		·14	·02	·22	·02	·65		22
23	1		2	·02		38			·35	·10	·06	·20		23
24		14	2	18		23			·85	·02		·10		24
25	20	·08		7	·02		·20		·05	·16		·27		25
26	13	·01	9	45		21	·01		·03	·19		·40		26
27		·07		6		·04		·04	·28	·03		·15		27
28		·04						·56	·03	·06	·30	·05		28
29								·04	·10	·04		·14		29
30	8	×					·02	·11	·10	·03		·03		30
31		×		×		×			×	·64	×	·14		31
TOTAL	324	·44	302	345	133	1·41	·32	458	316	321	229	8·23 923	Year's Total. ~~3668~~	3467
* Days with .01 in. or more.	22	21	21	14	11	10	·05	26	21	23	13	31	208	
* Days with .04 in. or more.	18	15	15	14	·6	4	·02	21	16	19	10	28	157	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed)

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1888

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at TREWORNAN WADEBRIDGE

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 30 ft.

Febr. estimated from surrounding stations

~~Tot~~

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·02	×	·14	·03			·04		·08	·12	·48	·14		1
2	·02	✓	·55	·03		·03			·09	·01	·01	·05		2
3			·11	·11	·07	·13			·03	·20	·18	·01		3
4		×		·01		·38	·03		·19	·06	·57	·38		4
5		×	·09	·09		·31	·02		·01	·70	·15	·29		5
6	·29		·02	·08		·27			·10	·56	·14	·09		6
7	·10			·35		·34				·16	·19			7
8				·46		·04				·32	·46			8
9		✓		·25						·26	·18			9
10				·25		·03				·49	·30			10
11	·04	✓		·05		·04	·05			·83	·32			11
12	·24	×				·23		·12	·02	·05	·33			12
13	·15	×				·22					·34			13
14	·04	×	·02	·17						·04	·90	·23		14
15		✓	·02	·03		·60			·51	·22	·11	·10		15
16		✓		·57	·14	·06			·26	·01	·42			16
17				·35	·03		·02	·04	·20	·10	·02			17
18		✓		·09	·75	·24		·01	·10		·02	·09		18
19		×		·35	·14				·16	·07	·16			19
20		×		·14	·25	·05	·12		·15	·30	·20			20
21		×		·38	·16	·01		·06		·17	·15			21
22		✓		·21			·12		·11	·14				22
23		×		·15				105		·29		·10		23
24		×						·04	·11	·28		·21		24
25	·05	×			·12	105		·16	15			·10		25
26	·23	×		·02	·07					·05	·04	·24		26
27	·19	✓				·01		·37	·19	·02	·09	·08		27
28	·	×					·10	·22	·30	·44	·02	·04		28
29	·04						·06	·17	·26	·01	·25	·59		29
30	·11	×			·15				·38	·03	·86	·40		30
31	·05	×		×		×		·25	×	·13	×	·44		31
TOTAL	1·57	(3.80)	·95	417	191	404	·56	247	340	466	699	358	Year's Total. ~~3430~~	(38.10)
* Days with .01 in. or more.	14	(22)	7	21	10	18	9	11	20	28	26	18	~~182~~	(204)
* Days with .04 in. or more.	12	(14)	4	7	10	14	6	10	17	21	22	17	~~140~~	(154)

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1888

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090

REGISTER OF RAINFALL IN 1936

Kept at TREWORNAN

in the County of Cornwall

Diameter of Funnel of Gauge five in. (5)

Height of top of Gauge above Ground one ft. — in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·28	·03	·08	–	·18	·76	·02	–	–	·05	·02		1
2	·02	·04	–	–	–	·17	·38	·02	·07	–	·03	·02		2
3	·02	–	·13	·70	–	·02	·04	–	·31	–	·11	·07		3
4	·02	–	·15	–	–	·05	–	–	·45	–	·07	·16		4
5	·27	·15	·05	–	–	–	·72	·08	·05	–	·21	·11		5
6	·13	–	·05	–	–	–	·35	·02	·10	–	·74	·02		6
7	·39	–	·06	–	–	–	·02	–	·02	–	·47	·04		7
8	·18	–	·40	–	–	–	·86	–	·02	–	·45	·10		8
9	·15	·61	·42	–	–	12	·45	–	·24	–	·02	–		9
10	·03	123	–	–	–	–	·13	–	·01	–	·18	·02		10
11	·51	·09	–	–	–	·11	·23	·05	·55	–	·59	·25		11
12	·02	–	–	·08	–	–	·24	–	·29	·04	·17	·20		12
13	·04	·04	–	–	–	–	·03	–	·15	·05	·12	·92		13
14	–	·03	–	·07	·32	·06	·84	·04	·03	·05	·02	·42		14
15	–	·02	–	–	–	–	·02	·03	–	–	·57	·17		15
16	–	·05	–	·17	·34	–	·10	·02	–	–	·34	·15		16
17	·36	·52	–	–	–	–	·33	–	–	·03	·04	·31		17
18	·33	·09	·17	–	–	·09	·56	·06	–	·17	tr	·03		18
19	·51	–	·08	·23	–	–	·03	·08	–	·02	–	–		19
20	·14	·29	·01	·10	–	·05	·04	·05	107	·02	–	–		20
21	·15	·14	·31	·20	–	–	·99	·02	–	·09	–	–		21
22	·29	·27	–	–	·07	–	·16	–	–	·01	–	–		22
23	·01	·15	·10	·12	–	–	·06	–	·02	·10	–	–		23
24	·12	·07	·14	·02	·06	–	·04	–	16	·31	–	·04		24
25	·33	–	·24	·14	–	–	·02	–	·03	·38	–	·91		25
26	·44	·05	·58	–	–	–	·03	–	·08	·02	–	·01		26
27	·38	·18	·35	–	–	–	·41	–	·99	·09	·27	–		27
28	·35	·05	·41	·02	–	–	·03	–	–	·01	·03	·21		28
29	·03	·37	·03	–	–	–	–	–	–	·16	·16	·13		29
30	·31	×	·03	–	·04	·46	–	–	–	·09	–	·02		30
31	·06	×	·40	×	–	×	·76	–	×	–	×	·47		31
TOTAL	567	472	414	193	·83	131	768	·49	3·74	1·64	4·48	3·88	Year's Total 40·51	
* Days with .01 in. or more.	28	21	21	12	5	10	28	12	19	17	20	24	217	
* Days with .04 in. or more.	27	19	17	10	5	9	21	6	13	11	16	16	170	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1888

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Trewornan Wadebridge

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 30 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	16	11	11	22	–	–	2	–	11	10	–	–		1
2	3	55	–	23	–	–	–	–	11	–	–	–		2
3	2	19	–	–	–	–	4	–	4	–	–			3
4	21	27	–	3	5	–	21	–	–	–	7	25		4
5	28	5	–	4	–	–	25	–	–	–	–	3		5
6	7	34	27	38	8	20	2	–	–	–	–			6
7	–	39	5	4	–	12	2	–	6	–	16			7
8	–	5	2	–	37	15	4	–	–	–	–			8
9	2	15	4	6	2	–	–	11	48	–	–			9
10	7	2	72	20	–	23	4	–	2	–	–			10
11	6	–	29	13	51	20	42	19	–	–	–			11
12	50	13	12	9	2	14	8	27	38	–	–			12
13	–	15	65	10	–	–	2	82	44	–	–			13
14	–	5	29	–	–	–	–	–	2	–	–	115		14
15	37	22	38	39	–	–	–	–	22	–	–	48		15
16	75	4	34	2	–	–	3	–	33	–	35	–		16
17	75	12	27	2	–	–	2	–	7	–	45	–		17
18	17	21	32	–	–	34	5	–	70	–	14	7		18
19	22	4	25	24	25	–	–	–	45	–	15	–		19
20	68	4	4	7	18	–	–	–	2	–	–	32		20
21	25	83	9	–	12	–	10	–	8	8	7	–		21
22	4	2	16	–	15	–	15	–	–	43	22	6		22
23	69	34	2	–	25	–	3	–	–	15	2	–		23
24	25	42	16	–	–	–	4	–	9	52	–	4		24
25	5	66	60	–	6	–	–	–	–	16	–	–		25
26	9	17	2	–	4	–	–	–	–	–	–	–		26
27	–	32	2	–	–	–	–	–	–	25	–	–		27
28	4	12	–	–	–	3	–	–	–	–	–	–		28
29	3	–	–	–	–	–	–	–	–	148	25	–		29
30	25	✕	–	–	–	6	–	–	9	5	38	–		30
31	24	✕	–	✕	–	✕	–	–	✕	31	✕	–		31
TOTAL	637	603	5·25	226	191	147	138	139	340	353	229	441	Year's Total 39.99	✓ ✓
* Days with .01 in. or more.	26	27	24	16	13	9	17	4	18	10	11	15	190	✓ ✓
* Days with .04 in. or more.	22	25	19	13	11	8	9	4	15	10	10	14	160	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1888

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at TREWORNAN . WADEBRIDGE

in the County of Cornwall

Diameter of Funnel of Gauge Five in. (5)

Height of top of Gauge above Ground One ft. —— in.

" Ground " Sea Level Thirty ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	14	-	-	-	87	13	31	-	51	8	21		1
2	-	3	-	.07	-	4	-	-	-	10	2	25		2
3	-	-	-	-	9	-	2	232	-	35	2	1		3
4	-	-	-	-	-	2	38	31	-	45	7	10		4
5	9	-	-	-	-	2	3	40	16	39	-	4		5
6	22	9	-	-	-	22	108	-	4	9	-	4		6
7	23	-	-	-	-	-	16	-	16	4	-	30		7
8	65	11	-	-	-	-	10	6	-	12	-	5		8
9	21	15	-	-	-	1	4	-	-	6	4	77		9
10	13	-	-	-	-	-	14	17	-	4	4	47		10
11	12	-	-	-	2	18	12	-	-	-	17	68		11
12	23	-	-	-	20	-	-	-	2	46	575	10		12
13	2	-	-	-	20	-	1	-	-	6	2	22		13
14	58	-	-	-	7	-	20	2	-	-	-	1		14
15	44	-	-	-	4	-	-	7	-	-	53	47		15
16	4	-	2	-	4	-	-	4	-	-	9	21		16
17	-	4	-	-	2	-	-	-	11	15	4	-		17
18	28	-	-	-	9	3	-	19	12	4	42	17		18
19	-	-	-	-	-	-	9	11	29	-	47	-		19
20	-	-	1	-	-	-	-	6	-	-	27	-		20
21	6	-	-	-	-	-	-	21	3	5	36	-		21
22	-	-	-	-	-	13	-	90	6	2	27	-		22
23	-	-	-	-	-	2	-	2	4	-	22	-		23
24	10	17	21	-	8	-	22	-	3	-	87	-		24
25	18	42	9	-	6	-	15	-	-	23	77	10		25
26	48	11	-	-	37	14	2	-	-	5	3	14		26
27	30	1	-	-	34	8	11	1.27	-	6	35	~~14~~		27
28	14	22	3	-	6	3	2	2	5	4	18	4		28
29	32	=	1	-	15	-	-	-	12	38	21	5		29
30	4	✕	-	-	1	-	-	-	3	11	23	4		30
31	32	✕	6	✕	27	✕	4	-	✕	28	✕	8		31
TOTAL	6·18	1·49	43	·07	211	149	306	6·51	129	408	634	455	Year's Total 36·90	✓
* Days with .01 in. or more.	22	11	7	1	17	12	19	17	14	23	25	23	191	✓
* Days with .04 in. or more.	21	9	3	1	14	7	14	14	10	22	21	21	157	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ……………………………… [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1888

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

Mrs A. H. Hext

REGISTER OF RAINFALL IN 1939

Kept at Trewornan. Wadebridge

in the County of Cornwall

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground 1 ft. in.

„ Ground „ Sea Level 30 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.50	—	.5	.1	—	—	.7	.6	—	—	.20	—		1
2	.05	—	—	.19	—	—	.1	.78	.44	—	.15	.11		2
3	.29	—	.19	.32	—	—	—	—	.21	—	.25	.46		3
4	.06	—	.32	.29	.26	—	1.60	—	—	.8	.50	.12		4
5	.02	—	.3	.22	.25	—	.31	.7	—	.19	.80	.26		5
6	.42	—	.2	.41	.6	—	.55	—	—	.8	.27	—		6
7	.2	.09	—	—	—	—	.10	.5	—	—	.26	.68		7
8	.2	.41	.1	—	.5	.12	.7	—	—	.69	.23	.8		8
9	.4	.13	.3	—	.2	—	.1	.19	—	.13	.21	.8		9
10	.22	—	—	—	—	.2	—	.6	.11	.10	—	.34		10
11	.10	.02	.10	—	—	—	—	.6	—	.26	—	.4		11
12	.11	.11	—	.8	—	—	—	—	.22	.16	.4	—		12
13	.62	.02	—	.24	.4	.10	.52	—	.10	.24	.5	.23		13
14	.85	.01	—	.2	.18	.7	.14	—	—	.3	.23	.5		14
15	.56	.3	—	—	—	.58	.47	—	—	.9	.26	—		15
16	.6	.4	—	.14	.4	.8	.6	—	—	—	.18	—		16
17	.43	.5	—	—	—	.5	.22	—	—	—	.5	—		17
18	.11	.9	.7	—	—	—	.8	—	—	—	.46	.10		18
19	.28	—	—	—	—	—	.6	—	—	—	.3	.13		19
20	.51	—	—	—	—	.5	—	—	—	—	—	.5		20
21	.10	.26	.5	.4	.6	.9	.7	.2	—	—	—	—		21
22	.25	.25	.6	—	—	.40	.23	.83	.2	—	.49	—		22
23	.02	.4	.6	.24	—	.2	.12	—	—	.9	1.06	—		23
24	.61	.6	.25	.13	—	.1	—	.5	—	.12	—	—		24
25	.23	.18	.1	—	—	—	.3	.34	—	.5	.21	—		25
26	.5	.5	—	.7	—	—	.2	.21	—	.3	.26	—		26
27	—	.26	.7	—	—	.5	.4	.1	—	—	.18	.6		27
28	—	.6	—	—	—	.2	.38	—	—	—	.25	—		28
29	—	—	—	.4	—	.4	.1	—	—	.18	.2	—		29
30	—	✕	.3	.9	—	.25	.10	.1	—	.21	—	—		30
31	—	✕	—	✕	—	✕	.46	.7	✕	.44	✕	—		31
TOTAL	593	216	135	245	.96	1.95	5.68	2.84	1.10	3.14	6.64	2.79	Year's Total 37.02	
* Days with .01 in. or more.	26	19	16	16	9	16	25	15	5	18	24	15	204	
* Days with .04 in. or more.	20	14	10	13	8	12	21	12	4	16	22	15	167	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. H. Hext (Mrs) [P.T.O.

FORM 1090.

1888

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 19~~3~~40

At Wadebridge (Treworнan)
In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 30 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·87	·57	26	14	10
FEB.	3·96	1·35	16	20	14
MAR.	2·26	·47	17	12	10
APRIL	2·57	·79	18	20	15
MAY	2·15	·58	28	11	9
JUNE	80	·33	22	6	5
JULY	3·44	·70	12	18	11
AUG.	·17	·09	9	3	2
SEPT.	1·68	·49	14	12	10
OCT.	3·28	·52	31	16	14
NOV.	6·91	·76	11	21	19
DEC.	4·42	·72	31	17	15
TOTAL	~~32·79~~	33·51		170	134

Signature Brig-Gen L. J. Hext. C.M.G.*

* per. C.R.A.

not CRA previously

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

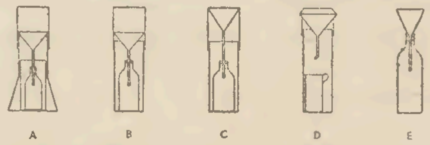
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

LONDON: PUBLISHED BY HIS MAJESTY'S STATIONERY OFFICE. To be purchased directly from H.M. STATIONERY OFFICE at the following addresses: Adastral House, Kingsway, London, W.C.2; 120 George Street, Edinburgh 2; 26 York Street, Manchester 1; 1 St. Andrew's Crescent, Cardiff; 80 Chichester Street, Belfast; or through any bookseller.
Price 1d. net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt. 3079/2165 25,500 12/37 W.H.&S. 668/91 S.O. Code No. 40-9999

Section **A** for the entry of Da
AIR MINISTRY.-

1888/3
PADSTOW, CROSS ST.
1940

Station No. 1888/3
LL ORGANIZATION

FORM 1090

REGIST

40.

81304/37

Kept at ~~Anchorage~~, Pad
(Cross Street)

in the County of Cornwall

Diameter of Funnel of Gauge 5

Height of top of Gauge above Groun

,, Ground ,, Sea Le

780310

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05		·01	·01	·01					·23			1
2		·03		·07							·91	·05		2
3	·09	·27		·08			·09			Tr	·77	·27		3
4		·36		·01			·09			·18	·10	·11		4
5		·02		·01			·10			·11	·68	·13		5
6	·30	·05								·21	·30	·42		6
7	·08	·30		·02			·01		·08	·01		·09		7
8	·01	·01						·01	·11	·33	·64	·54		8
9				·01			·03		·04	·33	·24	·52		9
10							·19	·02	·02	·13	·12	·25		10
11											·86	·02		11
12			·03	·10		·08	·20		·36		·41	Tr		12
13			·03				1·48		Tr	·11	·64	·48		13
14			·57				·45	·04	·41	·35	·06	·43		14
15		Snow ·46		·07					·07	·06	·42			15
16	·03	1·15	·12				·47		·04		·08	·14		16
17	·11	·30	·47				·29		·01		·15	·01		17
18		·63	·35	·67			·13		·18		·41	·24		18
19		·24	·20	·33			·08	·03	·12		·27			19
20		·02	·13	·08			·28		Tr	·22	·06			20
21					·17		·05		Tr		·51			21
22			·08	·02	·21	·51			·10	·04				22
23	·02	·12	·22	·17	·45	·15				·07	·03			23
24	·06		·02		·01		·23		·01					24
25	·04		·10	·01	·06									25
26	·21	·18	·18	·04	·28	·21			·01		·04	Tr		26
27	·38	·16	·01	·17	·15		·09							27
28	·25	·11	·03		·11							·03		28
29	·14	·14	·15	·19	·25	·08				·04	·02	·36		29
30	·02	✕		·17	·06					·41		·30		30
31	·02	✕	·01	✕		✕			✕	·47	✕	·78		31
													Year's Total	
TOTAL	1·76	4·61	2·70	2·23	1·76	1·04	4·26	·10	1·56	3·07	7·95	5·17	36·21	Pait
* Days with .01 in. or more.	15	19	17	19	11	6	17	4	14	16	23	19	180	wk
* Days with .04 in. or more.	10	15	11	12	9	5	15	1	10	15	21	16	140	

N

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) T. W. V. Sheldon.

[P.T.O.

Section **A** for the entry of Daily Observations Station No. 1888/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940.

f 681304/37

Kept at (Cross Str) ~~Sandygate~~, Padstow

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·05		·01	·01	·01					·23			1
2		·03		·07							·91	·05		2
3	·09	·27		·08			·09			Tr	·77	·27		3
4		·36		·01			·09			·18	·10	·11		4
5		·02		·01			·10			·11	·68	·13		5
6	·30	·05								·21	·30	·42		6
7	·08	·30		·02			·01		·08	·01		·09		7
8	·01	·01						·01	·11	·33	·64	·54		8
9				·01			·03		·04	·33	·24	·52		9
10							·19	·02	·02	·13	·12	·25		10
11											·86	·02		11
12			·03	·10		·08	·20		·36		·41	Tr		12
13			·03				1·48		Tr	·11	·64	·48		13
14			·57				·45	·04	·41	·35	·06	·43		14
15		Snow ·46		·07					·07	·06	·42			15
16	·03	1·15	·12				·47		·04		·08	·14		16
17	·11	·30	·47				·29		·01		·15	·01		17
18		·63	·35	·67			·13		·18		·41	·24		18
19		·24	·20	·33			·08	·03	·12		·27			19
20		·02	·13	·08			·28		Tr	·22	·06			20
21					·17		·05		Tr		·51			21
22			·08	·02	·21	·51			·10	·04				22
23	·02	·12	·22	·17	·45	·15				·07	·03			23
24	·06		·02		·01		·23		·01					24
25	·04		·10	·01	·06									25
26	·21	·18	·18	·04	·28	·21			·01		·04	Tr		26
27	·38	·16	·01	·17	·15		·09							27
28	·25	·11	·03		·11							·03		28
29	·14	·14	·15	·19	·25	·08				·04	·02	·36		29
30	·02	✕		·17	·06					·41		·30		30
31	·02	✕	·01	✕		✕			✕	·47	✕	·78		31
TOTAL	1·76	4·61	2·70	2·23	1·76	1·04	4·26	·10	1·56	3·07	7·95	5·17	Year's Total 36·21	Pint wk
* Days with .01 in. or more.	15	19	17	19	11	6	17	4	14	16	23	19	180	
* Days with .04 in. or more.	10	15	11	12	9	5	15	1	10	15	21	16	140	

* See Instruction 3 (f) on other side.

N

† Spare column, no entries required.

(Signed) T. W. V. Sheldon.

[P.T.O.

989/33

(1888/5)

1888/5

PENTOWARRA, TREVONE

1934 — 40

780310

Section **A** for the entry

AIR MINIST

NFALL ORGANIZATION.

Station No.

FORM 1090.

REGI 1934.

c 1934

d by surrounding station.

Kept at Pentonwarra, Tr

in the County of Cornw

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	~~1·20~~ ·13	tr	·02	away Mar 28 - Apr 10: Gauge read by friend Apr. 1 and no trace found. All this is entirely April rain.	tr	—	—	·55	·04	·02	·05	1·20		1
2	·03	—	·11		—	—	—	tr	·29	·03	tr	·04		2
3	·10	tr	—		—	—	—	·03	·20	·15	tr	·54		3
4	·09	—	·19		·43	—	—	tr	—	·07	—	·35		4
5	tr	—	·16		·31	—	—	·71	—	·07	tr	·39		5
6	·01	—	·14	1·11	·51	·11	—	·76	·06	·21	—	·23		6
7	·06	—	—		—	tr	—	·01	—	·33	·22	·35		7
8	—	—	—		·06	tr	—	·05	·03	—	·45	·99		8
9	tr	tr	·11		tr	—	—	·01	·03	—	·37	·07		9
10	·29	·04	·34		—	—	—	·09	—	—	·16	·15		10
11	·50	—	·02		—	—	—	tr	—	tr	·03	·34		11
12	·08	—	—	—	—	·01	—	·18	—	—	—	·09		12
13	·27	—	tr	·26	—	·01	·08	—	—	tr	·29	·19		13
14	·61	tr	·22	tr	—	—	·01	—	—	—	·01	·22		14
15	·06	tr	·17	·02	·07	—	tr	tr	—	·14	tr	·18		15
16	·10	tr	·27	—	·03	—	—	—	·40	·02	—	·31		16
17	·27	tr	·04	·36	—	—	tr	—	·02	·22	—	·21		17
18	·26	tr	·21	·21	·11	·04	—	·01	·07	tr	—	·50		18
19	—	—	·22	·01	·01	·01	tr	·02	·08	·01	—	tr		19
20	—	—	tr	·17	tr	tr	—	—	·09	tr	·02	·12		20
21	—	—	·15	—	·01	·13	—	·14	·24	·21	·01	tr		21
22	·01	—	tr	—	—	tr	—	·27	·19	·06	·02	·06		22
23	·04	—	·01	·16	—	·27	·03	·01	·16	tr	tr	·03		23
24	tr	·18	·04	·03	—	·19	·11	—	·01	·18	—	·15		24
25	·22	tr	—	·39	·01	·02	—	—	·01	·24	—	·16		25
26	·12	·02	·02	tr	—	·20	—	—	·23	·01	·01	·14		26
27	tr	·01	—	tr	—	·01	—	·16	·03	·04	·31	·04		27
28	—	—	—	—	—	—	·01	·38	·17	·01	tr	·44		28
29	—	×	—	—	—	—	—	·02	·03	·01	tr	·02		29
30	·03	×	—	—	—	—	·08	·08	·17	·43	·01	·20		30
31	tr	×	—	×	·03	×	·01	·19	×	·06	×	·02		31
TOTAL	3·28	0·25	2·44	2·72	1·61	1·00	0·33	3·67	2·55	2·52	1·96	7·83	Year's Total. 30·16	
* Days with .01 in. or more.	20	4	18	(14)	11	11	7	19	21	21	14	29	(189)	
* Days with .04 in. or more.	16	2	14	(10)	6	6	3	12	14	14	7	26	(130)	

40-9999

* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) W. M. Lindley Esq

[P.T.O.

589/33 (1888/5)

Section **A** **for the entry of Daily Observations.** **Station No.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

c 1934

Kept at Pentonwarra Trevone ~~Padstow~~

in the County of Cornwall

NB April days Estimated by surrounding stations.

Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 25 ft.

V.G record [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	~~1·20~~ ·13	tr	·02	away Mar 28 - Apr 10. Gauge read by friend Apr. 1 and no trace found. 1·11 thus is entirely April rain	tr	—	—	·55	·04	·02	·05	1·20		1
2	·03	—	·11		—	—	—	tr	·29	·03	tr	·04		2
3	·10	tr	—		—	—	—	·03	·20	·15	tr	·54		3
4	·09	—	·19	✓	·43	—	—	tr	—	·07	—	·35		4
5	tr	—	·16		·31	—	—	·71	—	·07	tr	·39		5
6	·01	—	·14	1·11 ✓	·51	·11	—	·76	·06	·21	—	·23		6
7	·06	—	—	✓	—	tr	—	·01	—	·33	·22	·35		7
8	—	—	—		·06	tr	—	·05	·03	—	·45	·99		8
9	tr	tr	·11		tr	—	—	·01	·03	—	·37	·07		9
10	·29	·04	·34	✓	—	—	—	·09	—	—	·16	·15		10
11	·50	—	·02	✓	—	—	—	tr	—	tr	·03	·34		11
12	·08	—	—	—	—	·01	—	·18	—	—	—	·09		12
13	·27	—	tr	·26	—	·01	·08	—	—	tr	·29	·19		13
14	·61	tr	·22	tr	—	—	·01	—	—	—	·01	·22		14
15	·06	tr	·17	·02	·07	—	tr	tr	—	·14	tr	·18		15
16	·10	tr	·27	—	·03	—	—	—	·40	·02	—	·31		16
17	·27	tr	·04	·36	—	—	tr	—	·02	·22	—	·21		17
18	·26	tr	·21	·21	·11	·04	—	·01	·07	tr	—	·50		18
19	—	—	·22	·01	·01	·01	tr	·02	·08	·01	—	tr		19
20	—	—	tr	·17	tr	tr	—	—	·09	tr	·02	·12		20
21	—	—	·15	—	·01	·13	—	·14	·24	·21	·01	tr		21
22	·01	—	tr	—	—	tr	—	·27	·19	·06	·02	·06		22
23	·04	—	·01	·16	—	·27	·03	·01	·16	tr	tr	·03		23
24	tr	·18	·04	·03	—	·19	·11	—	·01	·18	—	·15		24
25	·22	tr	—	·39	·01	·02	—	—	·01	·24	—	·16		25
26	·12	·02	·02	tr	—	·20	—	—	·23	·01	·01	·14		26
27	tr	·01	—	tr	—	·01	—	·16	·03	·04	·31	·04		27
28	—	—	—	—	—	—	·01	·38	·17	·01	tr	·44		28
29	—	×	—	—	—	—	—	·02	·03	·01	tr	·02		29
30	·03	×	—	—	—	—	·08	·08	·17	·43	·01	·20		30
31	tr	×	—	×	·03	×	·01	·19	×	·06	×	·02		31
TOTAL	3·28	0·25	2·44	2·72	1·61	1·00	0·33	3·67	2·55	2·52	1·96	7·83	Year's Total. 30·16	
* Days with .01 in. or more.	20	4	18	(14)	11	11	7	19	21	21	14	29	(189)	
* Days with .04 in. or more.	16	2	14	(10)	6	6	3	12	14	14	7	26	(130)	

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* See Instruction 2 (f) on other side.

N

† Spare column, no entries required.

(Signed) W. M. Lindley Esq

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 1888/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

File No 201989/33

Totals

Est days of July.

Kept at Pentonwarra Trevone Padstow

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	trace	0·04	0·52	—	—	0·07	0·01	—	0·13	0·02	—	0·17		1
2	trace	0·02	0·08	0·02	—	trace	0·01	—	0·01	0·22	0·19	0·04		2
3	0·01	trace	0·02	trace	0·03	0·16	0·01	—	0·07	0·16	0·65	0·50		3
4	—	0·23	0·07	0·08	trace	0·78	0·01	—	0·01	0·31	0·04	0·27		4
5	0·14	0·20	0·01	0·03	—	0·21	—	—	0·07	0·30	0·08	0·31		5
6	0·19	—	trace	0·30	—	0·33	—	—	—	0·06	0·16	0·07		6
7	trace	—	—	0·61	—	trace	—	—	—	0·36	0·22	0·04		7
8	—	—	—	0·28	—	—		—	0·05	0·04	0·20	0·01		8
9	—	0·01	—	0·36	—	—		—	—	0·51	0·41	—		9
10	0·01	—	0·01	0·04	—	0·04		—	—	0·05	0·04	trace		10
11	0·21	0·01	—	—	—	0·11	✗	trace	0·03	0·04	0·55	—		11
12	0·07	0·23	—	—	—	0·24		0·26	0·03	—	0·35	—		12
13	0·02	0·09	trace	0·28	—	—	0·21	—	trace	0·05	0·20	—		13
14	—	0·11	—	0·02	—	0·44		—	0·45	0·06	0·92	0·34		14
15	—	0·01	—	0·40	0·08	0·04		—	0·20	0·02	0·19	0·08		15
16	—	0·03	0·09	0·12	0·03	—		trace	0·18	0·06	0·11	0·02		16
17	—	trace	trace	0·01	0·36	0·21	✓	0·03	0·06	—	0·02	—		17
18	—	0·01	—	0·31	0·06	—		—	0·14	0·06	0·01	0·07		18
19	—	0·03	—	0·13	0·20	0·05	✗	—	0·16	0·09	0·08	0·01		19
20	—	0·34	(wet-fog) trace	0·10	0·49	0·01	—	—	trace	0·40	0·21	—		20
21	—	0·50	0·01	0·09	—	—	0·11	—	0·05	0·11	trace	(hoar frost) trace		21
22	—	0·01	0·03	0·01	—	—	trace	0·03	0·05	0·20	—	—		22
23	—	0·01	0·02	—	0·06	0·09	—	1·62	0·35	0·22	—	0·01		23
24	0·64	0·29	0·05	(heavy dew) trace	0·15	0·27	—	0·12	0·07	0·04	—	0·11		24
25	0·18	0·21	—	—	0·15	—	—	—	—	trace	trace	0·06		25
26	0·11	0·66	—	—	—	0·01	—	0·27	0·21	0·01	0·09	0·24		26
27	—	0·03	trace	—	—	—	0·04	0·06	0·22	0·02	0·14	0·06		27
28	0·04	0·15	—	—	—	—	0·02	0·04	0·31	trace	0·01	0·06		28
29	trace	✕	—	—	0·05	—	—	0·02	0·32	0·01	0·18	0·73		29
30	0·08	✕	—	—	—	0·06	—	0·62	0·05	0·03	0·72	0·51		30
31	trace	✕	—	✕	—	✕	—	0·03	✕	0·44	✕	0·51		31
TOTAL	1·10	3·22	0·91	3·19	1·66	3·12	0·42	3·10	3·22	3·89	5·77	4·22	Year's Total. 33·82	
* Days with .01 in. or more.	12	22	11	18	11	17	10	11	23	27	24	22	208	
* Days with .04 in. or more.	9	12	5	13	9	15	4	7	19	21	21	18	153	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) W. M. Lindley

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1888/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

File Nº 201989/33

Kept at Pentowarra Trevone Padstow

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·05	·37	—	·10	—	·17	·59	·03	tr	—	·01	—		1
2	·02	·03	—	tr	—	·08	·25	tr	·21	—	·08	·02		2
3	·01	—	·11	·76	—	·02	tr	—	·11	—	·11	·05		3
4	·02	·01	·20	·01	—	·01	·01	—	·19	—	·11	·12		4
5	·30	·13	·02	—	·09	—	·73	·14	·03	—	·10	·06		5
6	·10	—	·03	—	·03	·03	·34	tr	·09	—	·43	—		6
7	·48	—	·04	—	—	—	·01	—	·01	—	·32	·02		7
8	·18	—	·44	—	—	tr	1·19	tr	·08	tr	·31	·07		8
9	·11	·58	·12	—	—	·06	·91	—	·15	—	·01	tr		9
10	·02	1·84	tr	—	—	—	·12	—	—	—	·18	·01		10
11	·59	·05	—	—	—	·23	·19	·01	·84	—	·56	·17		11
12	·02	·04	—	·03	·02	—	·21	·01	·05	·01	·19	·05		12
13	·03	·01	·02	—	—	—	tr	—	·02	·05	·20	·76		13
14	—	·03	—	·10	—	·05	·51	·02	tr	tr	—	·23		14
15	—	·02	—	tr	·44	·01	·04	tr	—	—	·49	·18		15
16	·01	·06	—	·05	—	·02	·09	tr	tr	—	·26	·32		16
17	·29	·32	—	—	·44	—	·33	tr	—	·01	·02	·34		17
18	·32	·04	·18	—	—	·40	·22	·13	·01	·02	—	·03		18
19	·25	tr	·05	·25	—	—	tr	·04	—	—	—	—		19
20	·25	·28	tr	·09	—	·03	·01	·03	·75	tr	—	—		20
21	·14	·13	·25	·10	—	tr	·04	—	·01	·10	—	—		21
22	·22	·28	—	—	·04	—	·13	—	—	·10	—	tr		22
23	·01	·15	·17	·12	·02	·01	·01	—	—	·11	—	—		23
24	·08	·02	·17	·02	·08	—	·03	—	·09	·25	—	·04		24
25	·35	—	·49	·25	—	—	·08	—	·01	·41	—	tr		25
26	·47	·04	·43	—	—	—	·03	—	—	tr	—	—		26
27	·42	·07	·46	—	—	—	·30	—	·03	·23	·01	—		27
28	·45	·07	·35	tr	—	—	tr	—	—	·02	tr	·26		28
29	·01	·22	·01	—	·01	·03	—	—	—	·16	·08	·11		29
30	·24	✕	·01	—	—	·63	·03	—	—	·04	—	—		30
31	·06	✕	·33	✕	·01	✕	·50	—	✕	—	✕	·49		31
TOTAL	5·50	4·79	3·88	1·88	1·18	1·78	6·90	0·41	2·68	1·51	3·47	3·33	Year's Total 37·31	
* Days with .01 in. or more.	29	23	20	12	10	15	26	8	17	13	18	19	210	
* Days with .04 in. or more.	20	17	15	9	5	7	19	3	10	9	14	15	143	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) W. M. Lindley

[P.T.O.

File No 291989/33

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1888/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at PENTONWARRA TREVONE PADSTOW

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·02	·04	·10	—	—	—	—	·17	·08	tr	·46		1
2	·01	·66	·01	·12	—	—	—	tr fog & dew	·01	·01	—	·08		2
3	·04	·04	—	tr seen	·06	—	·04	—	—	—	—	·04		3
4	·17	·24	tr seen	·01	·01	—	—	tr	—	tr dew?	·04	·52		4
5	·25	—	—	·01	·02	—	·40	—	—	—	—	·01		5
6	·08	·27	·37	·40	·06	·21	tr	—	tr	tr	—	—		6
7	—	·44	·03	·02	—	·16	—	—	·02	tr	·11	—		7
8	—	tr	tr	—	·46	·17	·03	—	tr	—	tr dew?	—		8
9	·05	·13	·03	·04	·06	tr seen	tr seen	·15	·46	—	—	—		9
10	·10	·01	·55	·11	—	·14	·02	·04	—	—	—	·28		10
11	·07	—	·26	·12	·67	·26	·31	tr	—	—	·04	·01		11
12	·43	·29	·11	·26	tr	·11	·02	·12	·23	—	tr	·28		12
13	·01	·10	·84	·06	—	—	—	·50	·38	—	—	·31		13
14	tr. dew	·04	·25	—	—	—	—	tr	·10	—	—	·64		14
15	·40	·20	·26	·43	—	—	—	—	·10	—	—	·21		15
16	·47	·16	·41	tr	—	·01	·05	·05	·38	—	·55	—		16
17	·84	·10	·07	tr	—	—	tr	—	·01	tr very heavy dew	·28	—		17
18	·07	·19	·22	·03	—	·27	·05	tr	·90	—	·12	·06		18
19	·31	·01	·15	·25	·07	—	tr	—	·35	—	·04	—		19
20	·80	tr	·39	·06	·01	—	·09	—	—	—	tr	·45		20
21	·27	·64	—	—	·03	tr	·05	—	·07	·07	·08	·01		21
22	tr	·01	·03	—	·17	tr seen	·14	—	tr	·47	·12	·08		22
23	·33	·39	·02	tr fog?	·22	—	·02	tr	—	·11	·07	tr		23
24	·35	·38	·05	—	tr seen	—	·04	—	·15	·60	—	·02		24
25	·02	·64	·61	—	·08	—	—	—	·01	·01	—	·02		25
26	·07	·14	tr	—	tr	·02	—	—	—	—	—	tr dew?		26
27	tr	·15	—	—	—	—	—	—	—	·09	—	—		27
28	·07	·03	—	—	—	tr seen	—	—	—	—	—	—		28
29	·04	×	—	—	—	tr seen	—	—	—	1·22	·39	—		29
30	·49	×	—	—	—	·02	—	·01	·04	·08	·28	—		30
31	·08	×	tr	×	—	×	—	tr	×	·27	×	—		31
													Year's Total	
TOTAL	5·93 ✓	5·28 ✓	4·70 ✓	2·02 ✓	1·92 ✓	1·37 ✓	1·26 ✓	0·87 ✓	3·38 ✓	3·01 ✓	2·12 ✓	3·48 ✓	35·34	✓ ✓
* Days with .01 in. or more.	26	24	20	15	13	10	13	6	16	11	12	17	183	✓ ✓
* Days with .04 in. or more.	23	19	15	11	9	7	9	5	12	9	12	12	143	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. M. Lindley [P.T.O.

File Nº 291989/33

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1888/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Pentonwarra Trevone PADSTOW

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 25 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·18	—	tr	—	·61	·46	·38	—	·48	·05	·14		1
2	—	—	—	·04	·01	—	tr	tr	—	·15	tr	·16		2
3	—	—	—	—	·06	·02	·01	1·56	—	·31	·09	tr		3
4	—	—	tr dew?	—	·01	—	·21	·09	tr	·43	·02	·17		4
5	·03	—	—	—	—	·01	—	·22	·11	·29	tr	·06		5
6	·16	·04	—	—	—	·27	1·27	tr	·03	·09	·01	·03		6
7	·13	—	—	—	—	—	·09	—	·09	·03	—	·12		7
8	·60	·09	—	—	—	—	·02	·03	—	·17	—	·04		8
9	·16	·11	tr	—	—	—	—	·13	—	·05	·01	·62		9
10	·16	—	—	—	—	tr	·09	·04	—	·02	·02	·20		10
11	·16	—	—	—	·02	·09	·11	—	tr	·01	·23	·62		11
12	·27	tr	~~tr~~	—	·27	—	—	tr	·01	·58	·33	·07		12
13	·01	—	—	tr dew	·19	—	tr	tr	tr	·05	·05	·22		13
14	·54	—	—	—	·05	—	·21	·01	—	—	—	—		14
15	·36	—	—	—	·12	—	—	·05	—	·03	·35	·37		15
16	·12	—	·03	—	tr	—	—	·04	—	—	·05	·30		16
17	·01	·02	tr	—	·43	·01	·01	—	·07	·11	·03	·17		17
18	·23	—	—	—	·05	—	·04	·18	·09	·01	·35	—		18
19	tr	—	—	—	tr	tr	·01	·05	·32	tr	·30	—		19
20	tr	—	·02	—	—	—	tr	·08	·01	—	·27	—		20
21	·03	—	—	—	—	—	—	·17	·02	·05	·23	—		21
22	·02	—	—	—	tr	·13	—	·73	·12	·01	·28	—		22
23	—	—	—	tr	—	·01	—	·01	·16	tr dew	·10	—		23
24	·13	·20	·28	—	·06	·02	·27	tr	·02	tr	·62	—		24
25	·14	·46	·06	—	·03	—	·31	—	—	·23	·76	·05		25
26	·44	·15	—	—	·14	·09	tr	—	tr dew	·02	tr	·17		26
27	·26	·02	—	—	·10	·04	·11	1·15	—	·06	·35	tr		27
28	·17	·19	tr	—	·09	·02	·02	tr	·03	·01	·26	·02		28
29	·28	×	·01	—	·12	·03	tr	—	·10	·43	·28	·02		29
30	·04	×	·02	—	tr	—	·03	·02	·02	·03	·16	·03		30
31	·29	×	·02	×	·26	×	·02	—	×	·32	×	·25		31
TOTAL	4·74 ✓	1·46 ✓ ~~1·46~~	0·44 ✓	0·04 ✓	2·01 ✓	1·35 ✓	3·29 ✓	4·94 ✓	1·20 ✓	3·97 ✓	5·20 ✓	3·83 ✓	Year's Total 32·47 ✓	✓
* Days with .01 in. or more.	24 ✓	10 ✓	7 ✓	1 ✓	17 ✓	13 ✓	18 ✓	18 ✓	15 ✓	25 ✓	24 ✓	21 ✓	193 ✓	✓
* Days with .04 in. or more.	19 ✓	8 ✓	2 ✓	1 ✓	13 ✓	6 ✓	11	14 ✓	8 ✓	16 ✓	19	17 ✓	134 ✓	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. M. Lindley

P.T.O.

COPY FOR OFFICIAL USE File Nº 291989/33

Section **A** for the entry of Daily Observations — Station No. 1888/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·17	–	·06	·01	tr	–	·05	tr	–	–	·30	·05		1
2	·01	–	–	·18	–	–	–	·88	·18	–	·03	·03		2
3	·29	–	·18	·24	–	–	tr	–	–	–	·14	·41		3
4	·04	–	·35	·09	·17	–	1·69	–	–	·09	·30	·08		4
5	·01	–	·03	·11	·29	–	·75	–	–	·31	·68	·15		5
6	·42	–	tr	·31	·16	–	·40	·08	–	·05	·52	–		6
7	·01	·15	–	–	–	–	·16	·01	–	tr	·18	·81		7
8	·02	·31	–	–	·07	·06	·13	·01	–	·52	·10	·15		8
9	·03	·03	tr	–	·01	–	–	·12	–	·32	·26	·07		9
10	·18	tr	tr	·01	–	tr	–	·05	·06	·05	tr	·20		10
11	·10	·02	·15	–	–	tr	–	–	–	·28	–	·05		11
12	·06	·14	–	·14	–	tr	–	–	·19	·46	·02	–		12
13	tr	·05	–	·25	·04	·04	·79	–	·05	·23	·04	·13		13
14	·69	tr	–	–	·10	·09	·02	–	·01	·02	·55	·04		14
15	·72	·02	–	–	–	·53	·78	–	–	·18	·31	tr		15
16	·13	–	tr	·10	·01	·09	·05	–	–	tr	·14	–		16
17	·29	·04	–	–	–	·08	·19	–	–	–	·07	–		17
18	·11	·06	·04	–	–	–	·03	–	–	–	·55	·07		18
19	·30	–	–	–	tr	–	·03	–	–	–	tr	·11		19
20	·58	–	–	–	–	tr	tr	·02	–	–	–	·04		20
21	·13	·31	·03	·03	·04	·07	·11	tr	–	–	–	–		21
22	·15	·24	·10	·01	–	·45	·11	·44	tr	–	·61	–		22
23	tr	·02	·01	·24	–	–	·06	–	–	·01	1·15	–		23
24	·63	·03	·14	·19	–	tr	–	·02	–	·04	tr	·01		24
25	·14	·15	tr	–	–	–	·08	·35	–	·01	·25	tr		25
26	·02	·06	–	·02	–	–	tr	·05	–	·02	·27	·05		26
27	–	·18	·05	–	–	·05	·05	tr	–	·01	·14	tr		27
28	–	·04	–	·01	–	·01	·29	–	–	–	·31	–		28
29	–	×	–	·01	–	·02	·15	·06	–	·17	·03	–		29
30	–	×	·03	·15	–	·06	·04	tr	–	·15	tr	–		30
31	–	×	–	×	–	×	·46	·07	×	·42	×			31
TOTAL	5·23	1·85	1·17	2·10	·89	1·55	6·42	2·16	·49	3·34	6·95	2·45	Year's Total 34·60	
* Days with .01 in. or more.	24	17	12	18	9	12	22	13	5	19	23	17	191	
* Days with .04 in. or more.	18	12	8	11	7	10	19	9	4	14	20	15	147	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. M. Lindley

[P.T.O.

COPY FOR OFFICIAL USE File No 291989/33

Section **A** for the entry of Daily Observations

Station No. 1888/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Pentonwarra TREVONE : PADSTOW

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 25 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·04	–	·02	·01	tr	–	–	–	–	·19	–		1
2	–	·05	–	·03	–	–	·03	–	–	–	·71	·05		2
3	·07	·43	–	–	–	–	·01	–	–	·01	·64	·23		3
4	tr	·01	–	tr	–	–	·14	–	–	·13	·13	·06		4
5	tr	–	–	·02	tr	–	·01	–	–	·08	·75	·09		5
6	·35	·33	–	–	–	–	–	–	–	·14	·28	·40		6
7	·05	tr	–	·02	–	–	tr	tr	·06	tr	–	·05		7
8	tr	tr	–	–	–	–	tr	tr	·15	·32	·58	·38		8
9	–	–	–	·02	–	–	·19	·01	·03	·20	·22	·58		9
10	–	–	tr	–	–	–	–	–	·02	·11	·06	·23		10
11	–	tr	·02	·07	–	·02	·04	–	–	tr	·66	·62		11
12	–	–	·02	tr	–	·11	·23	–	·26	–	·48	tr		12
13	–	–	·55	–	–	tr	1·43	·02	tr	·09	·54	·47		13
14	–	·32	tr	·05	–	–	·01	tr	·56	·32	·07	·53		14
15	·02	tr	–	tr	–	–	tr	–	·08	·04	·48	tr		15
16	·01	1·69	·52	tr	tr	–	·31	–	·02	–	·11	·08		16
17	–	·17	·30	·06	tr	–	·33	–	tr	–	·07	–		17
18	·30	·50	·10	·73	–	–	–	·04	·07	–	·38	·19		18
19	–	·13	·20	·10	–	–	·37	tr	·14	·01	·21	–		19
20	–	–	–	·01	–	–	·02	–	·01	·16	·03	–		20
21	–	–	–	·05	·32	·28	–	–	–	–	·47	–		21
22	–	tr	·06	·10	·01	·36	–	–	·05	·03	–	–		22
23	·02	·08	·23	·03	·81	–	·02	–	tr	·06	·03	–		23
24	·05	–	·01	tr	·02	–	·16	–	·01	–	–	–		24
25	·09	–	·22	·01	·26	·11	–	–	–	–	tr	–		25
26	·41	·26	–	·25	·06	–	·14	–	tr	–	·02	–		26
27	·24	·05	·03	–	·05	–	–	–	–	–	–	tr		27
28	·23	·04	·01	·18	·21	·04	–	tr	–	–	–	·02		28
29	·12	·13	·13	·08	·01	·04	–	–	–	·03	·01	·31		29
30	tr	✗	tr	–	·02	–	–	–	–	·48	tr	·25		30
31	·08	✗	·01	✗	tr	✗	–	–	✗	·42	✗	·83		31
													Year's Total	
TOTAL	2·02	4·23	2·41	1·83	1·78	0·96	3·44	0·07	1·46	2·63	7·12	4·77	32·72	✓
* Days with .01 in. or more.	14	15	15	18	11	7	16	3	13	17	23	18	170	✓
* Days with .04 in. or more.	10	14	9	10	6	6	10	1	8	13	19	16	122	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) F. L. Lindley for W. M. Lindley

[P.T.O.

177

1889

Section **A** for the entry of I

AIR MINISTRY. ALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090.

REGIST

1889
SKISDON, ST KEW
1931—37

780310

…1.

Kept at St. Kew, Skisd

in the County of Cornwa

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·03	·03		·26			·07		·59	02		·01	1
2	·22	·04		04	·01	·01	·02		·21	·02	·21	·32	2
3	·08		1·36		·01		·10		·36	01	1·61	17	3
4	·02	09	·23		·04	·01	57	1·34	·48	·08	·09	02	4
5		·43	·16	·25		·32	·92	·17	·02	01	·10	·14	5
6		·11	·01	·07	·12	·23	·72		·10	44	04	·42	6
7		·11		·01	·37	·07	·23	72		·03	·22	·20	7
8	·05	·24		20		·38	·01	·18			31	·04	8
9	·06	·33				·08	·15			07	39	·02	9
10	·01	07	·07		·11	·08	·06	·10			·39	03	10
11	·42	42	·01	01	02	·20	1·33	·19	·25		19		11
12	·22	·06		·04			46	04	·14	·45			12
13	·02	·12	·15		·24	·01	36				45		13
14	·11	·21			·18	·27	·87	09	·09		67		14
15	·01	13		·01	·04	·12		·07			·01		15
16	·13	·31		·05	·02	·82	·06	41	·02				16
17	·08	·05		·01		·02	·38	·01	·42				17
18	·10		·03	·01		·23	·21				·37		18
19	18	15	·64	·03		·02	11	·66			·71		19
20	·01	·11	·43				·01	·07			·02	25	20
21	·27		·10	·08	·13	·02	·03	·56			·08		21
22	·69	·06	·01	·02							·10		22
23	18			50	·58		·15				·58		23
24	·13	·15		·33	·02		·83	10			·01	·03	24
25	·09	12		·03				·20			10	·10	25
26	·04	·17		10			57				·80	·12	26
27	·24	·24			1·20		·03			·06	·29	·01	27
28	·09	12	·15	·06	04	·28		·45		·02	·07	·35	28
29	·05		·05		10		·15		·01		12	·12	29
30	·09	✕	·02		09		·01	·02	·14	·02		·06	30
31	·86	✕	·19	✕	·09	✕	·06		✕		✕	·22	31
TOTAL	4·48	3·87	3·61	2·11	3·41	3·17 ~~2·92~~	8·47	5·38 ~~5·49~~	2·83	1·23	7·93	2·63	YEAR'S TOTAL 49·12
*Days with ·01 in. or more.	28	24	16	20	20 ~~19~~	18	28 ~~27~~	19 ~~18~~	13	12	25	19	242
*Days with ·04 in. or more.	22	23	11 ~~10~~	12	15 ~~14~~	12	22 ~~21~~	17 ~~16~~	10	5	22	13	184

40-9999 M

*See Instruction 2 (*f*) on other side.

(*Signed*) B. A. Braddon

[P.T.O.

177 Section **A** for the entry of

1889

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at St Kew, Skisdon

in the County of Cornwall

Diameter of Funnel of Gauge ....in.

Height of top of Gauge above Ground ....ft ....in.

" Ground " Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	03	03		26			07		59	02		01	1
2	22	04		04	01	01	02		21	02	21	32	2
3	08		1.36		01		10		36	01	1.61	17	3
4	02	09	23		04	01	57	1.34	48	08	09	02	4
5		43	16	25		32	92	17	02	01	10	14	5
6		11	01	07	12	23	72		10	44	04	42	6
7		11		01	37	07	23	72		03	22	20	7
8	05	24		20		38	01	18			31	04	8
9	06	33				08	15			07	39	02	9
10	01	07	07		11	08	06	10			39	03	10
11	42	42	01	01	02	20	1.33	19	25		19		11
12	22	06		04			46	04	14	45			12
13	02	12	15		24	01	36				45		13
14	11	21			18	27	87	09	09		67		14
15	01	13		01	04	12		07			01		15
16	13	31		05	02	82	06	41	02				16
17	08	05		01		02	38	01	42				17
18	10		03	01		23	21				37		18
19	18	15	64	03		02	11	66			71		19
20	01	11	43				01	07			02	25	20
21	27		10	08	13	02	03	56			08		21
22	69	06	01	02							10		22
23	18			50	58		15				58		23
24	13	15		33	02		83	10			01	03	24
25	09	12		03				20			10	10	25
26	04	17		10			57				80	12	26
27	24	24			1.20		03			06	29	01	27
28	09	12	15	06	04	28		45		02	07	35	28
29	05		05		10		15		01		12	12	29
30	09	×	02		09		01	02	14	02		06	30
31	86	×	19	×	09	×	06		×		×	22	31
TOTAL	4.48	3.87	3.61	2.11	3.41	3.17 ~~2.92~~	8.47	5.38 ~~5.19~~	2.83	1.23	7.93	2.63	YEAR'S TOTAL 49.12
*Days with ·01 in. or more.	28	24	16	20	20 ~~19~~	18	28 ~~27~~	19 ~~18~~	13	12	25	19	242
*Days with ·04 in. or more.	22	23	11 ~~10~~	12	15 ~~14~~	12	22 ~~21~~	17 ~~16~~	10	5	22	13	184

40-9999 M

*See Instruction 2 (*f*) on other side.

(Signed) B. A. Braddon

P.T.O.

1889

Section **A** for the entry of Daily Observations. **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at St Kew, Skisdon

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 100' ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·17	-		·15		·12		·02	·02	·01	·03	·08	1
2	·11		·10	·09	·04		·06	·09	·42		·01	·41	2
3	·06		·01			·30	·07	·03	·52	·01	·03	·03	3
4	·01					·06	·06	·10	·01		·67		4
5	·60		·09				·04	·01	·26				5
6	·63		·01	·30			·08	·03	·64	·04			6
7	·41		·01	·01	·03				·76	1·90			7
8	·03		·57	·06	·25		·01	·01	·01	·63			8
9	·55			·39	·04				·16	·05			9
10	·40		·02	·13	·05				·07	·02		·03	10
11	·11			·04	·24		·11		·01	·03		·06	11
12	·90				·82		·01		·15	·45		·01	12
13	·11			·14	·01		·07	·04	·02	1·13		·22	13
14	·19			·07	·15		·31	·01		·08		·02	14
15	·01			·02	·05					·03	·14	·02	15
16	·10			·03			·15						16
17				·01	·18				·42	·09		·01	17
18					·23				·17		·25	·01	18
19				·15	·53				·13	·45	·02	·01	19
20			·01	·14	·36		·05		·01	·75	·20	·07	20
21	·07		·27	·07	·01			·65	·07	·83	·18	·35	21
22	·03		·06	·05	·13				·37	·28	·51	·20	22
23		·05			·06		·36	·01	·01	·74	·23	·47	23
24		·02			·02		·52		·27	·09	·06	·01	24
25			·10	·06			·17		·19	·74	·13		25
26			·16	·31			·05		·13	·16	·12		26
27			·66	·08	·45		·15			·69	·03	·14	27
28			·21	·10	·03		·19	·03		·09	·02	·02	28
29			·42	·21	·22	·46	·01	·13	·31	·45	·23	·71	29
30	·02	×	·16	·05	·03	·99	·91	·08	·58	·13	·52		30
31		×	·09	×	·08	×	·40	·02	×	·05	×	·75	31
TOTAL	4·51	·07	2·95	2·66	4·01	1·93	3·78	1·26	5·$\overset{7}{\cancel{8}}$1	9·92	3·38	3·63	YEAR'S TOTAL 43·81
*Days with ·01 in. or more.	19	2	17	23	23	5	21	15	25	26	18	21	215
*Days with ·04 in. or more.	14	1	12	19	17	5	18	6	18	21	12	11	154

40-9999

(*Signed*) Mrs. Braddon

P.T.O.

*See Instruction 2 (*f*) on other side.

1889

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at St Kew, Slaisdon

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·36	·77	·29		·03	·27				·01	·06	·35	1
2	·45	·03	·61		·20	·25					·03	·13	2
3	·07	·11	·26		·29	·05							3
4	·17	·02	·01		·37								4
5	·09	·01	·30		·41						·02		5
6	·07	·46	·04		·19					·07	·01		6
7	·03	·06			·01		·13	·04		·05			7
8	·06	·03	·01		·06		·58	·03		·01			8
9		·01		·01	·03		·29	·03		·60	·14		9
10	·21	·09					·18	·15		1·88	·42		10
11	·08			·16	·02		·19	x		·17	·16		11
12	·05			·22	·08	·38	·30	x ·27	·03	·01	·19	·06	12
13	·05				·05		·15	·05		·11	·19		13
14	·19						·10	·12		·01	·17		14
15	·65		·30			·16	·20	·19		·12	·24		15
16	·20	·05	·76			·04	·06	·01	·02	·10	·01		16
17	·19	·18	·16			·21	·06	·03	·05				17
18	·07	·05	·22			·14		·02		·27	·03		18
19	·14		·14			·26		·01	·19	·22	·14		19
20		·10	·01		·13	·29		·23	·21		·05		20
21		·08						·32		·18			21
22				·34		·02		·52	·42				22
23		·52		·08		·39		·02	·33	·22			23
24		·02		·12					·16	·39			24
25		·20		·19	·05	·04			·25			·16	25
26		·03		·38	·23					·12		·03	26
27		·41		·01						·27		·70	27
28		·44		+			·46	·18		·43		·01	28
29	·17		·02	+ ·61			·05	·01	·02	·52		·04	29
30	·04	✕	·22	·07	·01		·10		·26	·08		·10	30
31	·28	✕	·08	✕	·01	✕			✕	·05	✕	·01	31
TOTAL	3·62	3·67	3·43	2·19	2·17	2·50	2·85	2·23	1·94	5·89	1·86	1·59	YEAR'S TOTAL 33·94
*Days with ·01 in. or more.	21	21	16	~~11~~ 12	17	13	14	19 ~~18~~	11	23	15	10	192
*Days with ·04 in. or more.	20	14	12	~~9~~ 10	11	12	14	14 ~~9~~	8	19	10	7	148

40-9999

*See Instruction 2 (*f*) on other side.

M

(*Signed*) Mrs Braddon

[P.T.O.

1889

COPY FOR OFFICIAL USE.

Section A **for the entry of Daily Observations.** **Station No.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934

Kept at Skisdon St Kew
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 100 ft.

Day ✓ all

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	16	—	1	—	—	—	—	54	5	8	12	88		1
2	7	—	16	—	—	—	—	5	39	1	—	21		2
3	7	—	—	—	—	—	—	96	45	30	—	61		3
4	16	—	13	8	34	—	—	1	—	12	—	62		4
5	1	—	18	—	40	39	—	103	—	12	1	60		5
6	3	—	20	10	53	15	—	4	7	23	—	29		6
7	7	—	—	—	—	—	—	2	1	44	18	57		7
8	—	—	—	—	16	1	—	10	7	—	51	148		8
9	6	2	22	—	—	—	—	2	2	—	53	9		9
10	48	2	32	9	—	—	—	23	—	—	5	17		10
11	78	—	17	98	—	—	—	7	—	—	3	37		11
12	8	—	1	—	—	2	13	28	—	—	—	12		12
13	43	—	1	48	—	—	2	4	—	8	23	13		13
14	85	—	35	1	—	—	1	—	—	8	—	17		14
15	18	—	19	1	14	—	—	2	—	10	—	38		15
16	10	—	31	—	—	—	—	—	38	2	—	28		16
17	29	2	7	33	—	—	—	—	5	36	—	25		17
18	11	—	38	30	6	6	—	4	2	7	—	47		18
19	1	—	25	—	3	2	—	2	21	5	—	10		19
20	—	—	1	27	2	—	—	—	14	1	4	7		20
21	—	—	19	11	5	25	—	15	25	25	6	4		21
22	12	—	4	1	—	—	—	19	28	10	2	17		22
23	5	—	3	20	—	44	2	1	32	2	—	8		23
24	—	15	5	5	—	22	27	—	3	32	—	20		24
25	23	12	—	54	—	2	—	—	41	32	—	46		25
26	8	—	13	1	—	25	—	—	3	5	13	14		26
27	—	—	—	—	—	4	—	13	24	5	24	5		27
28	—	5	—	—	—	—	7	46	—	6	—	57		28
29	—		—	—	—	—	—	14	7	3	—	2		29
30	8	×	—	—	—	—	2	29	15	76	1	25		30
31	—	×	—	×	—	×	—	2	×	9	×	2		31
TOTAL	4.50	.38	3.41	3.57	1.73	1.87	.54	4.86	3.64	4.12	2.16	9.86	Year's Total. 40.64	✓
* Days with .01 in. or more.	23	6	22	16	9	12	7	24	21	26	14	31	211	
* Days with .04 in. or more.	20	3	17	12	7	8	3	17	16	21	10	29	163	

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* See Instruction 2 (f) on other side.

M

† Spare column, no entries required.

(*Signed*) [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.** **Station No.** 1889

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at St Kew, Skisdon

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.16		.01					.54	.05	.08	.12	.88		1
2	.07		.16					.05	.39	.01		.21		2
3	.07							.96	.45	.30		.61		3
4	.16		.13	.08	.34			.01		.12		.62		4
5	.01		.18		.40	.39		1.03		.12	.01	.60		5
6	.03		.20	.10	.53	.15		.04	.07	.23		.29		6
7	.07							.02	.01	.44	.18	.57		7
8					.16	.01		.10	.07		.51	1.48		8
9	.06	.02	.22					.02	.02		.53	.09		9
10	.48	.02	.32	.09				.23			.05	.17		10
11	.78		.17	.98	-			.07			.03	.37		11
12	.08		.01			.02	.13	.28				.12		12
13	.43		.01	.48			.02	.04		.08	.23	.13		13
14	.85		.35	.01			.01			.08		.17		14
15	.18		.19	.01	.14			.02		.10		.38		15
16	.10		.31							.02		.28		16
17	.29	.02	.07	.33					.38	.36		.25		17
18	.11		.38	.30	.06	.06		.04	.05	.07		.47		18
19	.01		.25		.03	.02		.02	.02	.05		.10		19
20			.01	.27	.02				.21	.01	.04	.07		20
21			.19	.11	.05	.25		.15	.14	.25	.06	.04		21
22	.12		.04	.01				.19	.25	.10	.02	.17		22
23	.05		.03	.20		.44	.02	.01	.28	.02		.08		23
24		.15	.05	.05		.22	.27		.32	.32		.20		24
25	.23	.12		.54		.02			.03	.32		.46		25
26	.08		.13	.01		.25			.41	.05	.13	.14		26
27						.04		.13	.03	.05	.24	.05		27
28		.05					.07	.46	.24	.06		.57		28
29								.14	.07	.03		.02		29
30	.08	×					.02	.29	.15	.76	.01	.25		30
31		×		×		×		.02	×	.09	×	.02		31
TOTAL	4.50	.38	3.41	3.57	1.73	1.87	.54	4.86	3.64	4.12	2.16	9.86	Year's Total 40.64	
*Days with .01 in. or more.	23	6	22	16	9	12	7	24	21	26	14	31	211	
*Days with .04 in. or more.	20	3	17	12	7	8	3	17	16	21	10	29	163	

40-9999

*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) Mrs Braddon

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1889

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at St. Kew, Skisdon

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·11	·66				·03		·15	·03	·01	·22		1
2		·05	·10	·15		·04	·02		·07	·26	·20	·10		2
3	·05	·01	·06	·01	·06	·11	·03		·15	·13	·66	·58		3
4		·38	·07	·08		·31	·03		·05	·74	·08	·40		4
5	·20	·26	·05	·13		·28			·14	·84	·19	·24		5
6	·02			·36		·31				·38	·10	·11		6
7				·56		·50				·32	·39	·13		7
8				·29		·02	·01		·03	·10	·28	·01		8
9		·02		·46			·02			·73	·28			9
10	·03		·03	·06			·08			·08	·49			10
11	·29	·04	·01			·10			·16	·04	·36			11
12	·23	·35				·25		·14	·04		·27			12
13	·06	·10		·29		·27				·08	·86			13
14		·10		·11		·01			·51	·04	·11	·23		14
15		·11	·01	·56	·58	·65			·49	·02	·48	·06		15
16		·07	·24	·28	·03	·15	·04		·34	·17	·01	·03		16
17		·02	·02	·06	·67			·06	·08	·01	·01			17
18		·03		·42	·11	·26			·28	·15	·15	·14		18
19		·05		·22	·21		·32		·25	·24	·31	·04		19
20		·56	·01	·47	·44	·09				·42	·02			20
21		·49	·02	·20		·02	·22		·13	·15				21
22		·05	·04	·85				·04	·08	·34				22
23		·07	·05		·01			·46	·32	·33		·16		23
24	·07	·36	·12		·08	·01		·15	·15	·01		·28		24
25	·23	·44		·04	·04	·39				·02		·12		25
26	·25	·75				·02		·42	·35	·03	·08	·23		26
27		·07				·02	·13	·27	·39	·04	·21	·13		27
28	·10	·37					·07	·21	·24	·03	·09	·04		28
29	·03				·10			·02	·37	·07	·18	·68		29
30	·10	×			·01			·67	·19	·18	·98	·50		30
31	·01	×		×		×		·13	×	·60	×	·57		31
													Year's Total	
TOTAL	1·68	4·86	1·49	5·60	2·34	3·81	1·00	2·57	4·96	6·58	6·80	5·00	46·69	
*Days with ·01 in. or more.	15	24	15	20	12	20	12	11	23	30	25	22	229	
*Days with ·04 in. or more.	10	20	9	19	9	14	6	10	22	23	21	20	183	

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*See Instruction 2 (*f*) on other side.

M

† Spare column, no entries required.

(*Signed*) Mrs. Braddon

[P. T. O.

Aug. corr. by obs.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1889

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at St. Kew, Skisdon

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·09	·32	·03	·18		·23	·92	·04	–	–	·06	–		1
2	·02	·18				·10	·61	·02	·13	–	·08	·04		2
3	04		·19	·74			05		·23	–	·15	·19		3
4	02	·01	·18			·08			·31	–	·12	·28		4
5	46	18	·03		·04		·64	·12	·02	–	·08	·14		5
6	15		·04			·06	39	·06	·18	–	·81	·01		6
7	·45		·08			·02	·01		·04	–	·66	·03		7
8	·26		57			·01	·65		·02	–	1·07	·14		8
9	·30	56	·08			·10	·53		·24	·02	·05	–		9
10	·01	2·00				·02	·18		–	–	·23	·04		10
11	·48	·07			·01	·19	·16	13	·70	–	·62	·30		11
12	01	·01		10	·01		44		·25	·04	·21	·09		12
13	·04	·03					·09	·02	·09	·05	·20	1·33		13
14		02		·03		·13	·03	·03	·02	·05	·01	·50		14
15		·01		·03	·26		·87	·01	–	–	·75	·27		15
16	·01	·08		·08	·07		·11		–	–	·60	·50		16
17	·30	·88		·01	·30	·01	·47	·01	–	·07	·04	·55		17
18	·35	·06	·20				·58	07	–	·10	–	·04		18
19	·58	·02	09	25			·02	·15	–	–	–	–		19
20	·24	43	·02	·09		03	·03	·05 ~~·01~~	·79	–	–	–		20
21	15	·12	43	27			·09		·01	·12	–	–		21
22	·29	41	·01		·07		·12		–	–	–	·02		22
23		12	·22	14	·02	·06	·07		·01	·12	–	·02		23
24	18	·06	·15	·05	·04				·20	·37	–	·08		24
25	·34		·18	·22			·03		·03	·48	–	·02		25
26	49	·07	96				·11		–	·05	–	–		26
27	·39	·13	·25				·62		·02	·17	·23	–		27
28	·43	·11	·57	·02			·15		–	·01	·02	·32		28
29	·11	·38	·01			·02			–	·26	·32	·09		29
30	·65	×	·07		·02	·45	·01		–	·11	·01	·02		30
31	·08	×	·50	×	·02	×	·87		×	–	×	·48		31
TOTAL	6·92	6·26	4·86	2·21	·86	1·51	8·85	·71	3·29	2·02	6·32	5·50	Year's Total. 49·31	✓
* Days with .01 in. or more.	28	24	22	14	11	15	28	12	18	15	21	24	238	✓
* Days with .04 in. or more.	23	18	17	10	6	9	22	7 ~~6~~	11	13	18	18	172	✓

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Mrs Braddon

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1889

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at St. Kew, Skisdon

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·24	·02	·25	·25										1
2	·06	·56	·02	·21										2
3	·03	·18	–	–										3
4	·28	·23	–	·01										4
5	·63	–	–	·04										5
6	·25	·23	·27	·43										6
7	–	·08	·07	·07										7
8	·02	·02	–	–										8
9	·06	·28	·04	·14										9
10	·10	·03	·84	·24										10
11	·08	–	·30	·13										11
12	·59	·35	·15	·10										12
13	·01	·18	·80	·12										13
14	–	·05	·28	–										14
15	·60	·30	·52	·63										15
16	·90	·10	·57	·01										16
17	1·19	·15	·36	·02										17
18	·11	·10	·24	·01										18
19	·30	·04	·23	·30										19
20	·90	·04	·27	·12										20
21	·59	1·07	·01	–										21
22	·35	·04	·12	–										22
23	·44	·34	·02	–										23
24	·08	·42	·23	–										24
25	·09	·50	·70	·02										25
26	·10	·18	·06	–										26
27	–	·30	–	–										27
28	·01	·24	–	–										28
29	·02	–	–	–										29
30	·12	✕	–	–										30
31	·24	✕	·06	✕		✕			✕		✕			31
TOTAL	8·34	6·03	6·41	2·85	#								Year's Total	
* Days with .01 in. or more.	28	26	23	18										
* Days with .04 in. or more.	23	23	20	13										

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

1890

Section **A** for the entry o

AIR MINISTR … IFALL ORGANIZATION.

COPY FOR OFFICIAL USE.

FORM 1090.

REGIS … 931.

1890
ST MINVER. TREBETHERICK
1931—40

780310

Kept at Trebetherick, St.

in the County of Corn

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·07			·08		·70				1
2	·28	·10			·01	·02			·19		·20	·28	2
3	·03		1·18				·10		·34	·09	1·33	·04	3
4		·05	·10		·08	·01	·35	·21	·40		·06	·01	4
5		·34	·28	·20		·34	·14	·33			·21	·08	5
6		·04		·05	·16	·31	·21		·08	·48	·03	·42	6
7						·05	·16	·61		·07	·11	·19	7
8	·04	·27		·22	·30	·35		·29				·04	8
9	·02	·23				·04	·11			·07	·34	·01	9
10	·02	·04	·08		·13	·20	·03	·21	·18		·29		10
11	·25	·30			·03	·03	1·60				·16		11
12	·13	·10		·03			·12		·13				12
13		·07	·16		·25		·34	·08			·29		13
14	·08	·11			·15	·14	·76	·03	·03		·46		14
15		·11			·01	·07	·09	·33					15
16		·33		·04		·75	·06		·04				16
17		·05		·03		·01	·36		·22				17
18						·30	·15	·55			·30		18
19	T O	·13	·56			·02	·10	·11			·39		19
20	T A	·08	·25					·52			·03	·42	20
21	L	·03	·04	·06	·14		·02				·03		21
22					·13					·26	·06		22
23				·27	·23	·02	·12				·43		23
24				·31			·58	·19			·01		24
25		·24		·04			·09				·12	·09	25
26	1·76	·07		·02			·34				·72	·07	26
27	·18	·16	·03		·29		·06				·25		27
28	·05	·08	·22							·08	·07	·23	28
29	·03		·05		·14		·14	·31			·08	·08	29
30	·07	×	·02		·08		·06		·07	·03		·20	30
31	·58	×	·19	×	·08	×	·17	·02	×		×	·23	31
TOTAL	3·52	2·93	3·16	1·34	2·21	2·66	6·34	3·79	2·38	1·08	5·97	2·39	YEAR'S TOTAL 37·77
*Days with ·01 in. or more.	25	21	13	12	16	16	26	14	11	7	23	15	199
*Days with ·04 in. or more.	19	20	11	9	13	10	24	12	10	6	19	13	166

40-9999

(Signed) A. J. Roseveare

P.T.O.

*See Instruction 2 (*f*) on other side.

1890

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Trebetherick, St. Minver (Station number 1890)

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 70 ft.

~~days~~

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·07			·08		·70				1
2	·28	·10			·01	·02			·19		·20	·28	2
3	·03		1·18				·10		·34	·09	1·33	·04	3
4		·05	·10		·08	·01	·35	·21	·40		·06	·01	4
5		·34	·28	·20		·34	·14	·33			·21	·08	5
6		·04		·05	·16	·31	·21		·08	·48	·03	·42	6
7						·05	·16	·61		·07	·11	·19	7
8	·04	·27		·22	·30	·35		·29				·04	8
9	·02	·23				·04	·11			·07	·34	·01	9
10	·02	·04	·08		·13	·20	·03	·21	·18		·29		10
11	·25	·30			·03	·03	1·60				·16		11
12	·13	·10		·03			·12		·13				12
13		·07	·16		·25		·34	·08			·29		13
14	·08	·11			·15	·14	·76	·03	·03		·46		14
15		·11			·01	·07	·09	·33					15
16		·33		·04		·75	·06		·04				16
17		·05		·03		·01	·36		·22				17
18						·30	·15	·55			·30		18
19	TO	·13	·56			·02	·10	·11			·39		19
20	TA	·08	·25					·52			·03	·42	20
21	L	·03	·04	·06	·14		·02				·03		21
22					·13					·26	·06		22
23				·27	·23	·02	·12				·43		23
24				·31			·58	·19			·01		24
25		·24		·04			·09				·12	·09	25
26	1·76	·07		·02			·34				·72	·07	26
27	·18	·16	·03		·29		·06				·25		27
28	·05	·08	·22							·08	·07	·23	28
29	·03		·05		·14		·14	·31			·08	·08	29
30	·07	×	·02		·08		·06		·07	·03		·20	30
31	·58	×	·19	×	·08	×	·17	·02	×		×	·23	31
TOTAL	3·52	2·93	3·16	1·34	2·21	2·66	6·34	3·79	2·38	1·08	5·97	2·39	YEAR'S TOTAL 37·77
*Days with ·01 in. or more.	25	21	13	12	16	16	26	14	11	7	23	15	199
*Days with ·04 in. or more.	19	20	11	9	13	10	24	12	10	6	19	13	166

40-9999

(Signed) A. J. Roseveare

P.T.O.

*See Instruction 2 (*f*) on other side.

1890

FORM 1090.

B Monthly Summary.

** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

Trebetherick

At St. Minver

In the County of Cornwall.

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* 1 *ft* — *in.*
- *Height of Ground above Sea Level* 70 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·07	·60	5		
FEB.	·07	·07	23		
MAR.	1·80	·30	27		
APRIL	1·87	·30	9		
MAY	3·30	·78	12		
JUNE	1·05	·68	30		
JULY	3·35	1·12	30		
AUG.	1·86	1·12	21		
SEPT.	4·85	·62	7		
OCT.	8·09	1·64	7		
NOV.	2·26	·80	22		
DEC.	2·30	·58	30		
Total	33·87				

Signature A. T. Roseveare

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

A. T. Roseveare
Trebetherick, Wadebridge

Hour of observation by the clock—in Winter 9 in Summer 9

Nearest Railway Station Padstow Distance 1 Direction from gauge

Nearest Parish Church at St Minver Distance 2½ m Direction from gauge

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move NO Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
4 JAN 1933

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1890

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Trebetherick St. Minver

In the County of Cornwall.

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 70 approx *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·75	·50	14	16	14
FEB.	2·90	·73	1	21	11
MAR.	3·04	·77	16	13	10
APRIL	1·73	·42	26	10	9
MAY	1·45	~~·89~~ ·25	~~20~~ 4	17	11
JUNE	2·98	·89	20	15	10
JULY	2·20	·58	28	13	9
AUG.	1·61	·48	22	14	8
SEPT.	1·41	·32	30	9	7
OCT.	5·86	1·68	10	22	18
NOV.	1·25	·30	10	13	9
DEC.	1·21	·54	27	8	7
Total	28·39 ✓			171	123

Signature A T Roseveare

*See Instruction 2 (*f*) below.

C Particulars of Station.

Number 1890.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
A. T. ROSEVEARE
Daymer Bay. Wadebridge

Hour of observation by the clock—in Winter 9 am in Summer 9 am.

Nearest Railway Station Wadebridge Distance 7 m. Direction from gauge SE.

Nearest Parish Church at St. Minver Distance 3 mi. Direction from gauge E

Nature of objects nearest to gauge	In open field			
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state— No.

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Average for 15 yrs. to 1933 (inclusive) = 34·45"

Driest year 1921 = 21·22"

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O. 7
2 JAN 1934

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D

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. **Station No.** 1890.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Trebetherick. St. Minver

in the County of Cornwall.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft - in.

,, Ground ,, Sea Level 70 approx ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12		·01					·46	·10	·04	·10	·87		1
2	·07		·12						·28			·06		2
3	·08	·01						·20	·27	·12		·35		3
4	·12		·15	·08	·35			01		·12		·32		4
5			·24		·22			86		·07		·37		5
6	·02		·13	·05	·62	·13		1·44	·05	·22	·01	·16		6
7	·04							·03		·28	·16	·29		7
8					·07			·08	·03		·46	·52		8
9	·01		·17		·01			·01			·45	·06		9
10	·19	·06	·18	·17				·15			·06	·15		10
11	·48		·02	·93				·02			·07	·16		11
12	·04			·24			·02	·26		·02		·06		12
13	·37					·07	·06				·40	·13		13
14	·47		·24	·04			·01			·02	·02	·20		14
15	·09		·08		·09		·01			·08		·19		15
16	·06		·25	·20	·01				·32	·04		·30		16
17	·31		·03	·17					·01	·22		·22		17
18	·23		·24		·06		·01	·02	·01	·01		·46		18
19			·31		·02	·05		·02	·12	·04				19
20				·17	·01				·08		·03	·07		20
21			·08	·02	·02	·17		·15	·25	·20	·02	·02		21
22			·08					·17	·15	·08		·04		22
23	·03		·01	·26		·33	·03		·05	·01	·06	·03		23
24		·16	·06	·04		·21	·11		·09	·16		·23		24
25	·24	·10		·50	·02	·03				·16		·18		25
26	·05		·05	·02		·21			·26	·03	·07	·14		26
27		·04				·03		·13	·02	·04	·41	·06		27
28		·03					·02	·44	·18	·03		·39		28
29								·01	·04	·02		·03		29
30		×					·04	·06	·13	·48	·02	·19		30
31	·06	×		×		×		·10	×	·04	×	·03		31
TOTAL	3·08	·40	2·45	2·89	1·50	1·23	·31	4·62	2·44	2·53	2·34	6·28	Year's Total 30·07	
*Days with ·01 in. or more.	20	6	19	14	12	9	9	20	19	24	15	30	194	
*Days with ·04 in. or more	14	4	15	12	6	7	3	13	15	17	10	26	145	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) A. T. Roseveare

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1890

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Trebetherick St. Minver

in the County of Cornwall.

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft – in.

,, Ground ,, Sea Level 70 ft. approx. ft.

Average for 17 yrs. to end of 1935 = 34·28"

dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·04	·34			·05	·02		·14	·02		·19		1
2		·04	·07	·11					·08	·26	·18	·02		2
3	·03	·02	·01	·05		·20	·01		·08	·05	·64	·54		3
4		·27	·02	·08		·61	·03		·04	·58	·04	·25		4
5	·12	·21		·08		·09			·06	·35	·16	·37		5
6	·11			·23		·34				·09	·08	·05		6
7				·61						·34	·27	·09		7
8				·25			·05			·02	·03	·15		8
9		·01		·34			·02			·58	·39			9
10	·02			·05		·03				·08	·04			10
11	·25	·03				·18			·05	·02	·43			11
12	·11	·30				·26		·26	·02		·42			12
13	·03	·02		·30					·01	·05	·20	·24		13
14		·09		·04		·90			·36	·06	·87			14
15		·03	·02	·35	·13	·06			·27	·02	·15	·08		15
16		·04	·15	·16	·01		·04	·02	·12	·08	·27	·03		16
17			·01	·03	·57	·20		·05	·07		·02			17
18				·31	·12				·18	·06		·08		18
19		·10		·10	·19	·06	·20		·16	·72	·16	·02		19
20		·31	·01	·20	·32	·02				·28	·17			20
21		·38	·02	·23			·12		·07	·16				21
22		·04	·05	·49				·04	·05	·23				22
23		·04	·03					1·48	·22	·28		·02		23
24	·05	·26	·08		·13	·57		·14	·09			·15		24
25	·18	·21								·03		·03		25
26	·22	·46			·18			·26	·15	·02	·04	·20		26
27		·07					·09	·16	·23	·03	·12	·07		27
28	·05	·16					·03	·06	·32	·01	·20	·05		28
29	·02				·15				·31	·03	·05	·38		29
30	·08	×				·04		·59	·09	·04	·65	·43		30
31	·01	×		×		×		·07	×	·40	×	·48		31
TOTAL	1·29	3·13	·81	3·97	1·85	3·61	·61	3·13	3·19	4·90	5·70	3·77	Year's Total 35·96	
* Days with .01 in. or more.	15 ✓	22 ✓	12 ✓	19 ✓	9 ✓	15 ✓	10 ✓	11 ✓	23 ✓	28 ✓	23 ✓	22 ✓	209	✓
* Days with .04 in. or more.	9 ✓	17 ✓	5 ✓	18 ✓	8 ✓	13 ✓	5 ✓	10 ✓	21 ✓	19 ✓	21 ✓	17 ✓	163.	✓

40-9999

† Spare column, no entries required.

(*Signed*) A. J. Roseveare

* See Instruction 2 (f) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1890

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Trebetherick, St. Minver

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

" Ground " Sea Level 70 ft.

average for 18 yrs. to end of 1936 } = 34·36"

driest year 1921 = 21·22"

wettest " 1928 = 39·86"

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·06	·31		·08		·24	·53	·03			·04	·01		1
2	·03	·05				·13	·27	·01	·22		·07	·04		2
3	·02		·14	·70			·02		·13		·10	·08		3
4	·07		·15	·01		·02	·02		·21		·16	·16		4
5	·27	·08	·06				·68	·13	·05		·12	·10		5
6	·10		·03		·08	·04	·25		·04		·44			6
7	·36		·07			·01					·44	·03		7
8	·11		·61			·01	·90		·11		·55	·08		8
9	·12	·38	·09			·09	·52		·17		·08	·01		9
10	·03	·96					·05				·15			10
11	·50	·09				·23	·15	·03	·68		·50	·15		11
12	·02	·03		·03	·05		·24		·06		·15	·08		12
13	·02	·01					·02	·02	·03	·06	·19	·75		13
14		·05		·12		·05	·58	·02		·01		·22		14
15		·01		·01	·29	·01	·03	·01			·60	·14		15
16	·02	·05		·04	·09	·01	·10				·31	·22		16
17	·33	·22			·37		·31			·03	·02	·30		17
18	·18	·12	·12			·06	·25	·09		·16		·02		18
19	·39		·06	·26				·07						19
20	·20	·25		·09		·03	·03	·05	1·10					20
21	·07	·16	·18	·10			·08			·06				21
22	·16	·30			·05		·10							22
23		·12	·12	·11	·02	·05	·01			·10		·02		23
24	·11	·05	·12	·03	·04		·06		·10	·32		·04		24
25	·44		·37	·23			·09		·02	·36		·01		25
26	·39	·05	·30				·06			·02				26
27	·40	·17	·35				·41		·03					27
28	·42	·11	·23	·02			·02			·10	·08	·24		28
29	·04	·23	·02			·02	·06			·16		·16		29
30	·41	×	·02		·03	·57	·03			·07	15			30
31	·06	×	·26	×		×	·60		×		×	·48		31
TOTAL	5·33	3·80	3·30	1·83	1·02	1·57	6·47	·46	2·95	1·45	4·15	3·34	Year's Total 35·67	
* Days with .01 in. or more.	28	22	19	14	9	16	29	10	14	12	18	22	213	
* Days with .04 in. or more.	22	19	16	9	7	9	21	4	11	9	14	16	160	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) A. J. Roseveare [P.T.O.

1890

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937.

At Trebetherick St. Minver

In the County of Cornwall.

Rain Gauge
- Diameter of Funnel 8 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 70 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·96	1·15	20	26	21
FEB.	5·57	·80	21	24	21
MAR.	4·38	·70	13	20	17
APRIL	2·18	·44	15	17	12
MAY	1·91	·61	11	13	11
JUNE	1·44	·33	18	11	8
JULY	1·46	·30	5+11	15	7
AUG.	1·20	·69	13	7	6
SEPT.	3·35	·55	18	18	11
OCT.	3·42	1·48	29	10	9
NOV.	2·60	·82	16	14	11
DEC.	4·33	·80	14	17	13
TOTAL	37·80 ✓			192 ✓	147 ✓

Signature A. T. Roseveare

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

A. T. Roseveare
Daymer Bay. Wadebridge

Hour of observation by the clock—in Winter 9 am in Summer 9 am.

Nearest Railway Station Wadebridge Distance 7 m. Direction from gauge S.E.

Nearest Parish Church at St. Minver Distance 3 m. Direction from gauge E.

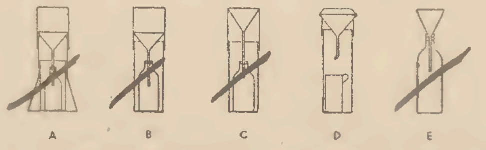
Nature of objects nearest to gauge				
Height of objects	In open field.			
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

average for 19 years
to end of 1937 = 34·54"

D INSTRUCTIONS.

M.O. 7
28 JAN 1938

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005 : this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\left.\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. Net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91.
S.O. Code No. 40-9999

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1890

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

—REGISTER OF RAINFALL IN 1938

Kept at Trebetherick, St Minver

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 100 ft.

Drafs

Driest Year since 1918 was 1921 - 21.22"

Wettest – – – – 1928 - 39.86"

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·14	–	–	–	·58	·08	·53	–	·69	·05	·22		1
2	–	·01	–	·05	·03	–	–	–	–	·28	–	·08		2
3	–	–	–	–	·08	·03	·03	1·75	–	·30	·08	·11		3
4	–	–	–	–	–	–	·32	·43	–	·42	·01	·02		4
5	·10	–	–	–	–	·02	·02	·29	·15	·29	·01	·03		5
6	·27	·06	–	–	–	·20	·98	·02	·03	·09	·01	·16		6
7	·28	–	–	–	–	–	·05	–	·17	·05	–	·04		7
8	·70	·21	–	–	–	·01	·04	·11	–	·23	–	·02		8
9	·30	·06	·02	–	–	–	·01	·86	–	·04	·01	·40		9
10	·17	–	–	–	–	–	·14	·04	–	·03	·04	·20		10
11	·20	–	–	–	–	·12	·12	–	–	·01	·19	·49		11
12	·38	–	–	–	·16	–	–	–	·02	·54	·31	·02		12
13	·03	–	–	–	~~16~~	–	–	–	·01	·06	·03	·18		13
14	·67	–	–	–		–	·20	·03	–	–	–	–		14
15	·54	–	–	–		–	–	·08	–	·03	·29	·30		15
16	·08	–	·04	–		–	–	·04	–	–	·06	·17		16
17	–	·05	–	–		–	·02	–	·09	·17	·03	·18		17
18	·32	–	–	–	·87	·01	·05	·19	·16	·04	·28	–		18
19	–	–	–	–	·01	–	·03	·05	·27	–	·26	–		19
20	·06	–	–	–	–	–	·01	·12	–	–	·21	–		20
21	·02	–	–	–	–	–	–	·19	·03	·04	·20	–		21
22	·01	–	–	–	–	·14	–	·80	·08	–	·28	–		22
23	–	–	–	–	–	·02	–	·01	·08	·01	·29	–		23
24	·10	·27	·40	–	·12	·02	·25	–	·02	–	·44	–		24
25	·17	·55	·08	–		–	·20	–	–	·27	·55	·06		25
26	·63	·19	·02	–	–	·10	·04"	–	–	·04	·02	·14	✓	26
27	·25	·08	–	–	·35 ~~27~~	·04	·07	1·18	–	·06	·25	–		27
28	·14	·31	·03	–	·17	·03	·02	·02	·05	·01	·09	·02		28
29	·33	–	·01	–	·13	·02	–	–	·14	·36	·19	·04		29
30	·06	✕	·04	–	–	–	·04	·01	·04	·01	·15	·04		30
31	·27	✕	·03	✕	·28	✕	·02	–	✕	·24	✕	·20		31
TOTAL	6·08	1·93	·67	·05	2·40	1·34	2·74	6·75	1·34	4·31	4·33	3·12	Year's Total 35·06 ✓	
* Days with .01 in. or more.	24	11	9	1	10	16	22	20	15	25	26	22	199	
* Days with .04 in. or more.	21	10	4	1	8	6	14	15	10	19	19	17	144	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1890

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~40~~ 39

Kept at The Haven, Trebetherick, St. Minver

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	–	·11	·01	Tr.	–	·03	Tr.	–	–	·16	} –		1
2	·03	Tr.	–	·12	–	–	·01	·77	·15	–	·04	·20 ✗		2
3	·30	–	·17	·23	–	–	Tr.	–	–	–	·08	·38		3
4	·03	–	·30	·13	·17	–	1·62	–	–	·04	·38	·10		4
5	·01	–	} ✓	·13	·20	–	·59	–	–	·15	·63	·20		5
6	·39	–	·05 ✗	·31	·08	–	·49	} –	–	·07	·68	–		6
7	·01	·11	–	–	·01	–	·16	·11 ✗	–	–	·12	·85		7
8	·01	·29	–	–	·08	·04	·14	·02	–	·43	·13	·13		8
9	·02	·03	·02	–	–	–	–	} ✗	–	·48	·20	·09		9
10	·16	Tr.	–	–	tr.	–	–	·17 ✓	·06	·05	·03	·23		10
11	·10	·02	·14	–	tr.	·02	–	tr.	·23	·13	·01	·04		11
12	·05	·06	–	·11	–	–	–	–	–	·25	·03	–		12
13	·02	·06	–	·26	·05	·07	·63	–	–	·22	·03	·10		13
14	·59	·02	–	–	·17	·06	·01	–	·02	·02	·38	·03		14
15	·58	·03	–	·02	–	·48	·54	–	–	·14	·28	–		15
16	·21	·05	Tr.	·10	·03	·08	·10	–	–	–	·15	–		16
17	·25	·04	–	–	–	·07	·19	–	–	–	·03	–		17
18	·04	·06	·05	–	–	–	·13	–	–	–	·62	·25		18
19	·29	–	–	–	tr.	–	·06	·07	–	–	–	–		19
20	·40	–	–	–	–	·01	–	–	–	–	–	·03		20
21	·16	·30	·07	·04	·04	·08	·08	–	–	–	–	–		21
22	·18	·24	·04	·01	–	·47	·24	·38	·01	–	·61	–		22
23	–	·07	·04	·21	–	} ✓	} ✗	–	–	·05	1·04	–		23
24	·59	·03	·16	·09	–	·03	·07	·03	–	·09	–	–		24
25	·12	·17	–	–	–	–	·11	·33	–	·02	·24	·02		25
26	–	·05	–	·11	·02	–	·02	·05	–	·05	·31	·04		26
27	–	·15	·01	·02	–	·05	·07	–	–	–	·10	·02		27
28	–	·13	·06	·03	–	·01	·30	–	–	–	·33	–		28
29	–	–	–	·03	–	·06	·17	–	–	·14	·08	–		29
30	–	✕	·02	·13	–	·11	·04	·04	–	·21	–	·01		30
31	–	✕	–	✕	–	✕	·38	–	✕	·27	✕	–		31
TOTAL	4·76	1·91	1·24	2·09	·85	1·64	6·18	1·97	·47	2·81	6·69	2·72	Year's Total 33·33	
* Days with .01 in. or more.	24	19	15 ~~14~~	19	10	15	24	~~10~~ 11	5	18	25	17	~~200~~	202
* Days with .04 in. or more.	17	14	11	13	7	11	20	8	3	16	20	12	152	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) D M Thomson

P.T.O.

X MISS THOMSON X

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** **Station No.** 1890

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at The Haven, Trebetherick, St. Minver

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 100 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Please read the Notes and Instructions Overleaf

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·04	–	·01	·03	–	–	–	–	–	·20	–		1
2	–	·10	–	·03	–	–	·05	–	–	–	·65	·08		2
3	·08	·36	–	·01	–	–	–	–	–	–	·36	·12		3
4	·01	·03	–	·01	–	–	–	–	·01	·15	·08	·07		4
5	·01	·01	–	·01	–	–	–	–	–	–	·53	·06		5
6	–	·31	–	–	–	–	·20	–	–	·18	·25	·42		6
7	·26	·02	–	·03	–	–	·11	–	·12	·02	–	·06		7
8	·07	·02	–	–	–	–	–	·01	·12	·25	·45	·37		8
9	–	–	tr.	·02	–	–	·24	·12	·04	·29	·14	·35		9
10	–	–	·01	–	–	–	–	–	·03	·14	[illegible]	·20		10
11	–	–	·03	·06	–	·02	·12	–	–	–	·65	·05		11
12	–	–	·03	·02	–	·14	·35	–	·22	–	·13	tr		12
13	–	–	·59	–	–	–	·74	–	–	x	·44	·29		13
14	–	·28	–	·06	–	–	·01	–	·42	·32	·20	·40		14
15	–	·01	–	–	–	–	–	·02	·07	·21	·36	tr.		15
16	·03	1·03	·39	·02	–	–	·38	–	·04	–	·14	·09		16
17	–	·12	·26	·03	–	–	·31	–	·03	·01	·20	–		17
18	·22	·58	·12	·75	–	–	–	–	·16	–	·29	·19		18
19	–	·13	·20	·12	–	–	·30	·03	·19	·02	·15	–		19
20	~~·20~~	–	·01	–	–	–	·02	–	·01	·19	·04	–		20
21	–	·01	–	·03	·26	·23	–	–	·02	–	·43	–		21
22	·06	·01	·08	·18	·01	·44	–	–	·05	·03	–	–		22
23	·04	·06	·18	·01	·67	–	·02	–	–	·16	·03	–		23
24	·02	–	·02	·01	·01	–	·17	–	·02	–	–	–		24
25	·18	–	·12	·03	·33	·08	–	–	–	–	–	–		25
26	x	·22	–	·28	·12	–	·19	–	·02	–	·02	·01		26
27	·54	·05	·06	·02	·26	–	–	–	–	–	·01	tr.		27
28	·17	·07	–	·18	·34	·08	–	·01	–	–	–	·03		28
29	·11	·03	·11	·16	·02	–	–	–	–	·03	·03	·29		29
30	·01	×	·01	·01	·03	–	–	–	–	·39	–	·23		30
31	·04	×	·02	×	·02	×	–	–	×	·27	×	·77		31
TOTAL	1·85	3·49	2·24	2·09	2·10	·99	3·21	·19	1·54	2·66	5·78	4·08	Year's Total 30·25	✓
* Days with .01 in. or more.	7 ~~16~~	21	17	24	12	6	15	5	14	~~16~~ 17	24	19	~~192~~	194 ✓
* Days with .04 in. or more.	12 ~~11~~	13	10	8	6	5	12	1	10	~~11~~ 12	20	17	~~124~~	126 ✓

† Spare column, no entries required.

(*Signed*) A. H. Thomson

* See Instruction 3 (f) on other side.

P.T.O.

Section **A** for the entry o
AIR MINIST

Station No. 1890/7

NFALL ORGANIZATION

Form 1090 PORT ISAAC **REGI**

9~~3~~40

1890/7
PORT ISAAC, TREHARRACK
1940

Kept at (Treharrack)
in the County of Cornw
Diameter of Funnel of Gauge......
Height of top of Gauge above Gr
,, Ground ,, Se

9664/31

3/26.

780310

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					Nil	Nil								1
2			Nil					Nil			·13			2
3		Nil												3
4					Nil									4
5														5
6	not taken			·05										6
7							·3		Nil	·23		·9		7
8						Nil								8
9			Nil											9
10		·40						·075						10
11					Nil									11
12														12
13	·45			·13			1·05			1·52				13
14									1·53			1·95		14
15						·1								15
16			·3								2·61			16
17		1·75						·03						17
18					Nil									18
19														19
20	·22			1·15			1·16			·9				20
21									·45					21
22						·44								22
23											1·17			23
24		1·2	1·9					·07						24
25					·7									25
26							·32			·13				26
27	·85			·5										27
28									·1					28
29		·46												29
30		✕	·3	·3		·3			Nil		·10			30
31	·75	✕		✕	·85	✕	Nil	Nil	✕	1·11	✕	2·16		31
TOTAL	2·27	3·81	2·50	2·13	1·55	·84	2·83	·175	2·08	3·89	7·63	5·0	Year's Total 34·70	Print WH
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) W. Poynter Adams

P.T.O.

Section **A** for the entry of Daily Observations

Station No. 1870/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

Form 1090 PORT ISAAC

REGISTER OF RAINFALL IN 1940

Kept at (Treharrack)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft. 6 in.
,, Ground ,, Sea Level 300 ft.

9664/31

660673/26.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					Nil	Nil								1
2			Nil					Nil			·13			2
3		Nil												3
4					Nil									4
5														5
6	not taken			·05										6
7							·3		Nil	·23		·9		7
8						Nil								8
9			Nil											9
10		·40						·075						10
11					Nil									11
12														12
13	·45			·13			1·05			1·52				13
14									1·53			1·95		14
15						·1								15
16			·3								2·61			16
17		1·75						·03						17
18					Nil									18
19														19
20	·22			1·15			1·16			·9				20
21									·45					21
22						·44								22
23											1·17			23
24		1·2	1·9					·07						24
25					·7									25
26							·32			·13				26
27	·85			·5										27
28									·1					28
29		·46												29
30		✕	·3	·3		·3			Nil		·10			30
31	·75	✕		✕	·85	✕	Nil	Nil	✕	1·11	✕	2·16		31
TOTAL	2·27	3·81	2·50	2·13	1·55	·84	2·83	·175	2·08	3·89	7·63	5·00	Year's Total 34·70	Print WH
* Days with .01 in. or more.														
* Days with .04 in. or more.														

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) W. Poynter [illegible]

P.T.O.

1891

1891
ST MINVER, LUNDY BAY
1931-36, 1938-40

780310

Section **A** for the entry of
AIR MINISTRY
COPY FOR OFFICIAL USE.
ALL ORGANIZATION.

FORM 1090.

REGIST 31.

Kept at ST. MIN

in the County of COR

Diameter of Funnel of Gauge fi

Height of top of Gauge above Ground

,, Ground ,, Sea Le

Bay 300 yds
ge on open
North Coast

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Letter sent 18/3/32 re large total

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	3.17	2.30	3.78	1.94	2.31	2.84	9.93	3.67	2.45	1.08	7.58	2.74	YEAR'S TOTAL 43.79
*Days with ·01 in. or more.													Sent
*Days with ·04 in. or more.													with [illegible]

MONTHLY TOTALS ONLY AVAILABLE

Daily Stats available if needed

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D. Poynter Adams

P.T.O.

1891

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at ST. MINVER.

in the County of CORNWALL.

Diameter of Funnel of Gauge five in.
Height of top of Gauge above Ground one ft. -- in.
" Ground " Sea Level 240 ft.

"Casco" Lundy Bay 300 yds from Cliff edge on open North Coast

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Letter sent 18/3/32 re large total

Please read the Notes and Instructions Overleaf.

MONTHLY TOTALS ONLY AVAILABLE

Daily data available if needed

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7													7
8													8
9													9
10													10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	3.17	2.30	3.78	1.94	2.31	2.84	9.93	3.67	2.45	1.08	7.58	2.74	YEAR'S TOTAL 43.79
*Days with ·01 in. or more.													Sent
*Days with ·04 in. or more.													with query

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) D. Poynter Adams

P.T.O.

1891

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1891

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at ST. MINVER.

in the County of CORNWALL.

Diameter of Funnel of Gauge Five in.

Height of top of Gauge above Ground One ft. -- in.

" Ground " Sea Level 240 ft.

Letter sent re value for Dec. 31st. 8/5/33

Further letter sent 26/5/33

Observer says reading of 1.40 on 30th should have been entered to 31st.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1										.00			1
2	.05			.28			.02						2
3									1.06			.44	3
4						.37							4
5			.11								.72		5
6		.00						.69					6
7					.11								7
8										1.76			8
9	2.30			.38			.17						9
10									1.44			.00	10
11						.00							11
12			.53								.03		12
13		.00	[illegible]					.26					13
14					1.41								14
15										2.67			15
16	2.09			.68			.23						16
17									.18			.35	17
18						.00							18
19			.00								.23		19
20		.00						.00					20
21					1.45								21
22										2.21			22
23	.20			.38			.05						23
24									1.53			.49	24
25						.00							25
26			.05								1.18		26
27		.02			.43			1.04					27
28										2.56			28
29	.02												29
30	.02	X	1.32	.52		1.20	1.21		1.03		.81	1.40	30
31		X		X	.24	X	.68	.21	X	.62	X		31
TOTAL	4.66	.02	2.01	2.24	3.64	1.57	2.36	2.20	5.24	9.82	2.97	2.68	YEAR'S TOTAL 39.41
*Days with ·01 in. or more.													
*Days with ·04 in. or more.													

W

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) E W Paynter Adams

P.T.O.

1891

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. ~~1891~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at ST. MINVER.

in the County of CORNWALL.

Diameter of Funnel of Gauge 4" in.

Height of top of Gauge above Ground 7" ~~ft~~ in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1							NIL							1
2									NIL			NIL		2
3						.42								3
4		NIL	1.18								NIL			4
5								NIL						5
6					1.35									6
7	1.92									.10				7
8				NIL			NIL							8
9									NIL			NIL		9
10						.20								10
11		1.91	.25								.62			11
12								.24						12
13					.15									13
14	.35									2.80				14
15				.49			1.35							15
16									NIL			NIL		16
17						.64								17
18		.12	1.31								.79			18
19														19
20					NIL									20
21	1.03									.65				21
22							.19							22
23							~~.19~~		.60			.24		23
24						1.61	~~1.61~~							24
25		.62	.32								.36			25
26								.58						26
27					.14									27
28	NIL	1.21								.91				28
29							.46							29
30		×		1.38					.88		.15	.67		30
31		×	1.23	×	.03	×	.06	.28	×	.79	×	.05		31
TOTAL	3.30	3.86	4.29	1.87	1.67	2.87	2.06	1.10	1.48	5.25	1.92	.96	Year's Total 30.63	
*Days with ·01 in. or more.														
*Days with ·04 in. or more.														

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) J. Poynter Adams
per. D.S.

D

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1891

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at ST. MINVER.
in the County of CORNWALL.
Diameter of Funnel of Gauge Standard 5 inch in.
Height of top of Gauge above Ground 1 ft — in.
,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1														1
2														2
3		.0	.10								.0			3
4								.92						4
5					.45									5
6	.25									.48				6
7				.24			.0							7
8									.84			2.68		8
9						.24								9
10		.05	.63								1.17			10
11								1.74						11
12					1.14									12
13	1.20									.83				13
14				1.41			.0							14
15												3.07		15
16						.06								16
17		.0	1.05								.37			17
18								.65						18
19					.21									19
20	1.71									.53				20
21				.77			.05							21
22									.72			1.24		22
23						.34								23
24		.0	.80								.10			24
25								.41						25
26														26
27	.41									.76				27
28		.35					.22							28
29									1.21			1.29		29
30		×		.98		1.02					.47			30
31	-0	×		×		×	.07	.77	×	.63	×	.26		31
TOTAL	3.57	.40	2.58	3.40	1.80	1.66	.34	4.49	2.77	3.23	2.11	8.54	Year's Total. 34.89	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) E. Poynter Adams [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1891

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at "Ossco", Lundy Bay, St.Minver

in the County of Cornwall.

File No.96664/31.

Diameter of Funnel of Gauge 5" in. Standard

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2		.07	.58											2
3														3
4														4
5										.65				5
6							.08							6
7									.54			1.99		7
8				1.2		1.25								8
9		.05	.26	.							1.75			9
10														10
11														11
12	.65													12
13				1.03			.07							13
14									.15			nil		14
15						1.63								15
16		.79	.03								2.58			16
17								.23						17
18					.97									18
19	.16													19
20							.31							20
21												.43		21
22						.53								22
23		.75	.16								.57			23
24								1.37						24
25				2.35	.73									25
26	.33									3.65				26
27				.05		.42								27
28									2.59			.58		28
29		2.42									.41			29
30		X							.15		.2			30
31	.21	X	.09	X	.22	X	.23	1.57	X	.56	X	1.65		31
TOTAL	1.35	4.08	1.12	4.63	1.92	3.83	.69	3.17	3.43	4.86	5.51	4.65	Year's Total. 39.24	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) W. Poynter Adams

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1891

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at "Ossco" Lundy Bay, St. Minver
in the County of Cornwall
Diameter of Funnel of Gauge 5" in. standard
Height of top of Gauge above Ground 1· ft. 0 in.
,, Ground ,, Sea Level 240 ft.

File No 96664/31

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2					~									2
3				1·25										3
4	~						1·65			~				4
5									·57					5
6						·42						·32		6
7			·68								1·06			7
8								·12						8
9					·09									9
10		·47								~				10
11	1·35			·42			2·61							11
12		1·5							1·58			·45		12
13						·42								13
14			·59								2·24			14
15		·97						·13						15
16					·36									16
17										·06				17
18	·77			·12			1·61							18
19									·09			2·59		19
20						·12								20
21			·21								·98			21
22		·99						·23						22
23					·46									23
24										·29				24
25	·49						·72							25
26				·92					·91			·08		26
27						·09								27
28			1·69								·24			28
29		·66						~						29
30		✕		·02		1·0			·11		·21			30
31	2·47	✕	·70	✕	·06	✕	1·20	~	✕	1·17	✕	1·15		31
TOTAL	5·08	4·59	3·87	2·73	·97	2·05	7·79	·58	3·26	1·52	4·83	~~[illegible]~~	Year's Total 41·86	
* Days with ·01 in. or more.												4·59		
* Days with .04 in. or more.														

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) D. Poynter Adams [P.T.O.

Copy by BRO

1891

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938.

At St. Minver (Sundy Bay)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* *in.*
- *Height of Ground above Sea Level* 240 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·23				
FEB.	1·64				
MAR.	·62				
APRIL	—				
MAY	1·85				
JUNE	1·61				
JULY	1·80				
AUG.	7·86				
SEPT.	1·81				
OCT.	4·07				
NOV.	7·38				
DEC.	1·61				
TOTAL	38·48				

Signature W. Poynter Adams *

* per Cornwall Rainfall Assoc.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

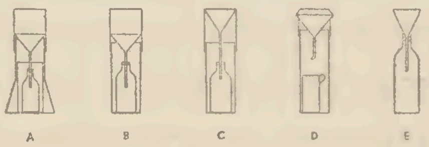
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Pnt. CB 31/3/39 ~~[illegible]~~

"~~[illegible]~~"

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register ~~at the~~ time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 663/91
S.O. Code No. 40-9999

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.9

At St MINVER (Lundy Bay)

In the County of CORNWALL

Rain Gauge
- Diameter of Funnel..........in.
- *Height of Top above Ground*........*ft*...........*in.*
- *Height of Ground above Sea Level*...240...*ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·47	(weekly record)			
FEB.	1·91				
MAR.	1·18				
APRIL	2·22				
MAY	1·01				
JUNE	1·63				
JULY	7·29				
AUG.	2·32				
SEPT.	1·08				
OCT.	3·16				
NOV.	8·20				
DEC.	3·13				
TOTAL	38·60				

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

1891

COPY by B.R.O.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
W. Poynter Adams.
per Cornwall Rainfall Association

Hour of observation by the clock—in Winter..................in Summer..................

Nearest Railway Station.............................. Distance.............. Direction from gauge............

Nearest Parish Church at.............................. Distance.............. Direction from gauge............

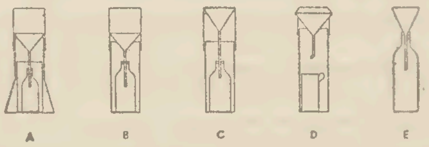
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............................. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
  (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
  (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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S.O. Code No. 40-9999

COPY ~~FOR~~ OFFICIAL USE

Section **A** ~~for the entry of Daily Observations~~

Station No. 1891

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Lundy Bay

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level ~~142~~ 240 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1					NIL	NIL								1
2			NIL					Nil			·12			2
3		·175												3
4					Nil									4
5														5
6	not taken			·02										6
7							·15		Nil					7
8						Nil								8
9			Nil									3·11		9
10		·97						·09						10
11					Nil									11
12														12
13	·50			·12			1·5			Two Weeks 1·42				13
14												2·8		14
15						·15								15
16			not taken								2·45			16
17		2·10						·02						17
18					Nil									18
19														19
20	·26			1·17						Two Weeks ·12				20
21									1·52			·621		21
22						·53	Two Weeks 1·35							22
23											1·43			23
24		·74	Two Weeks 2·42					·02						24
25					1·1									25
26							Two Weeks 1·35							26
27	·89			·5										27
28									·08					28
29		·36												29
30		✕	·39	·2		·37			Nil		·10			30
31	·60	✕		✕	1·35	✕	Nil	Nil	✕	Two Weeks 2·5	✕	1·2		31
TOTAL	2·25	4·345	2·81	2·01	2·45	1·05	3	·13	1·6	3·92	7·21	4·64	Year's Total 35·42	
* Days with .01 in. or more.														
* Days with .04 in. or more.														

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(Signed) A. Poynter

P.T.O.

1892

FORM 1090. **B** Monthly Summary ... ars of Station.

1892

CAMELFORD - ROUGH TOR

1931-1934

78 03 10

** The following register of monthly total ... &c., is NOT required if daily or week ... values are given on the other side.

... fill in this section and also the space for ... uiry relating to this register should be sent:—

RAINFALL IN 1931

At Camelford (Roughtor)

In the County of Cornwall

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft.* .... *in.*
Height of Ground above Sea Level 940 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	7·96	·98	31	24	22
FEB.	6.77	·83	24	22	21
MAR.	3.65	1.42	3	14	11
APRIL	3.73	·88	23	21	18
MAY	5·33	1.69	27	20	15
JUNE	4·09	1.29	16	17	13
JULY	11.12	1.50	4	26	21
AUG.	6.75	·88	7,17	22	14
SEPT.	5·20	1.19	4	14	11
OCT.	2.09	·70	6	12	7
NOV.	10.96	2.48	3	26	21
DEC.	4·04	·51	28	18	18
Total	71·69			236	192

Signature A. W. Patten

*See Instruction 2 (*f*) below.

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from C.R.A.

Jan [illegible]

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary.

C Particulars of Station.

1892

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Camelford (Roughtor)

In the County of Cornwall

Rain Gauge

Diameter of Funnel .... in.

Height of Top above Ground .... *ft* .... *in.*

Height of Ground above Sea Level 940 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	7·96	·98	31	24	22
FEB.	6.77	·83	24	22	21
MAR.	3.65	1.42	3	14	11
APRIL	3.73	·88	23	21	18
MAY	5·33	1.69	27	20	15
JUNE	4·09	1.29	16	17	13
JULY	11.12	1.50	4	26	21
AUG.	6.75	·88	7.17	22	14
SEPT.	5·20	1.19	4	14	11
OCT.	2.09	·70	6	12	7
NOV.	10.96	2.48	3	26	21
DEC.	4·04	·51	28	18	18
Total	71.69			236	192

Signature A. W. Patten

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— ....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from C.R.A.

Jan [illegible] [illegible] 189[illegible]

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 1892

, **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932.

At Camelford (Roughtor)
In the County of Cornwall

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft.* .... *in.*
Height of Ground above Sea Level 940 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	8·52	1·08	12th	21	18
FEB.	·10	·07	23rd	4	1
MAR.	4·91	1·04	8	14	13
APRIL	4·14	·75	9	26	18
MAY	5·12	1·12	12	20	17
JUNE	1·91	1·35	30	5	4
JULY	7·24	1·01	30	31	20
AUG.	1·94	·73	21	13	8
SEPT.	8·91	1·09	7	26	22
OCT.	14·75	2·00	7	24	23
NOV.	4·36	·95	4	17	14
DEC.	5·18	1·02	2. 29	17	16
Total	67·08			218	174

per Cornish Rainfall Assn

Signature A. W. Patten

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....
Nearest Railway Station .... Distance .... Direction from gauge ....
Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

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If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

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(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

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(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1892

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At CAMELFORD (Roughtor)

In the County of Cornwall

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft* .... *in.*
Height of Ground above Sea Level 940 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·64	·76	2	19	17
FEB.	4·96	·96	1	19	18
MAR.	5·12	1·20	2	11	11
APRIL	2·91	·73	26	12	11
MAY	2·88	·80	5	12	11
JUNE	3·72	·53	20	14	14
JULY	3·82	·69	28	14	11
AUG.	3·33	·90	28	19	18
SEPT.	2·17	·66	22	11	10
OCT.	7·69	2·10	10	23	19
NOV.	2·52	·48	1	15	12
DEC.	2·73	·81	27	7	7
Total	46·49			175	159

Signature A. W. Patten

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records of Cornwall Rainfall Assocⁿ.
A. Pearse Jenkin Esq., Hon. Sec.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

D

FORM 1090.

B Monthly Summary.

1892.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At Camelford (Roughtor)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel ......–...... in.
- *Height of Top above Ground* ......–...... *ft* ......–...... *in.*
- *Height of Ground above Sea Level* ......940...... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·35				
FEB.	·60				
MAR.	4·79				
APRIL	3·75				
MAY	3·20				
JUNE	1·38				
JULY	1·82				
AUG.	3·68				
SEPT.	6·60				
OCT.	6·20				
NOV.	4·55				
DEC.	13·60				
Total	53·42				

Signature ......AW. Patten, Esq.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

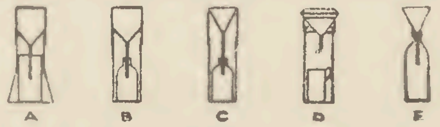
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from Cornwall Rainfall Assoc Return.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1893

Section **A** for the entry
AIR MINIST

FOR OFFICIAL USE.
NFALL ORGANIZATION.

Form 1090.

REGI 931.

18~~93~~

CAMELFORD - STANNON CLAY WORKS

1931 - 1940

780310 -

Kept at Stannon St
in the County of Co

Diameter of Funnel of Gauge
Height of top of Gauge above Gro
,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1	0		22	0	0	10	0	62	11	0	2	1
2	24	5	0	5	1	3	4	0	52	8	28	41	2
3	10	0	0	0	0	0	19	0	75	5	206	23	3
4	4	4	136	1	2	0	75	21	99	22	1	6	4
5	0	51	17	62	0	28	122	82	1	1	4	27	5
6	0	3	14	17	11	30	58	0	4	52	19	46	6
7	0	15	0	0	44	19	57	60	0	9	23	32	7
8	0	51	0	41	0	44	2	67	0	2	18	13	8
9	4	48	0	0	0	22	14	1	0	13	62	15	9
10	3	8	0	0	22	7	4	46	12	0	43	14	10
11	55	61	0	0	0	28	109	14	35	0	23	0	11
12	17	10	0	7	0	0	95	10	35	38	0	0	12
13	0	15	19	0	27	0	29	20	1	0	40	0	13
14	17	30	0	0	12	37	198	2	7	0	100	0	14
15	5	12	0	2	1	16	2	34	1	0	1	0	15
16	30	17	0	9	0	120	12	3	3	0	0	0	16
17	3	5		0	0	6	42	0	31	0	0	0	17
18	32	0	2	7	0	37	27	81	0	0	52	0	18
19	58	24	60	4	0	0	11	10	0	2	68	0	19
20	2	28	45	0	0	0	0	79	0	1	7	24	20
21	45	2	1	10	9	5	0	0	0	0	18	0	21
22	69	5	1	2	22	0	0	1	0	0	11	0	22
23	28	0	0	48	31	0	23	7	0	0	71	0	23
24	39	50	0	67	0	0	106	62	0	0	1	7	24
25	4	32	0	5	0	0	10	0	0	0	7	20	25
26	2	31	0	6	0	0	28	0	0	0	110	34	26
27	40	42	0	6	189	1	7	0	0	0	33	0	27
28	29	26	25	9	0	5	0	0	0	11	4	38	28
29	18		9	0	11	0	33	56	1	2	25	9	29
30	0	×	0	0	21	0	5	0	30	10	0	4	30
31	125	×	13	×	87	×	4	0	×	0	×	38	31
TOTAL	6·93	5·67	3·42	3·30	4·91	4·08	11·06	6·50	4·49	1·87	9·95	3·94	YEAR'S TOTAL 66·12
*Days with ·01 in. or more.	25	24	~~13~~ 12	19	15	16	27	19	16	15	25	18	231
*Days with ·04 in. or more.	20	22	9	16	12	14	25	15	11	10	22	17	193

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Philip Hancock

[P.T.O.

1893

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Stannon St Breward. Bodmin

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 2 ft 0 in.

,, Ground ,, Sea Level .... ft.

Auth

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	1	0		22	0	0	10	0	62	11	0	2	1
2	34	5	0	5	1	3	4	0	51	8	28	41	2
3	16	0	0	0	0	0	19	0	75	5	206	23	3
4	4	4	136	1	2	0	75	21	99	22	1	6	4
5	0	9	17	62	6	28	122	82	1	1	4	27	5
6	0	3	14	17	11	30	58	0	4	52	19	46	6
7	0	15	0	0	44	19	57	60	0	9	23	32	7
8	0	8	6	41	0	44	2	67	0	2	18	13	8
9	4	48	0	0	0	22	14	1	0	13	62	15	9
10	3	6	0	0	23	7	4	46	12	0	43	14	10
11	55	68	0	0	0	28	109	14	35	0	23	0	11
12	17	10	0	5	0	0	95	10	35	38	0	0	12
13	0	15	19	0	27	0	29	20	1	0	40	0	13
14	17	30	0	0	12	37	198	2	7	0	100	0	14
15	5	12	0	2	1	16	2	34	1	0	1	0	15
16	30	17	0	9	0	120	12	3	3	0	0	0	16
17	3	5		0	0	6	42	0	31	0	0	0	17
18	32	0	2	7	0	37	27	81	0	0	52	0	18
19	58	24	60	4	0	0	11	10	0	2	68	0	19
20	2	28	45	0	0	0	0	79	0	1	7	24	20
21	48	2	1	10	9	5	0	0	0	0	18	0	21
22	69	5	1	2	22	0	0	1	0	0	11	0	22
23	28	0	0	48	31	0	23	7	0	0	71	0	23
24	34	50	0	67	0	0	106	62	0	0	1	4	24
25	4	32	0	5	0	0	10	0	0	0	7	20	25
26	2	31	0	6	0	0	28	0	0	0	110	3	26
27	40	42	0	6	189	1	7	0	0	0	33	0	27
28	1	26	55	9	0	5	0	0	0	11	4	38	28
29	18		9	0	11	0	33	51	1	2	25	9	29
30	0	✕	0	0	21	0	5	0	30	10	0	4	30
31	125	✕	13	✕	87	✕	4	0	✕	0	✕	38	31
TOTAL	6·93	5·67	3·42	3·30	4·91	4·08	11·06	6·50	4·49	1·87	9·95	3·94	YEAR'S TOTAL 66·12
*Days with ·01 in. or more.	25	24	1~~3~~2	19	16	16	27	19	16	15	25	18	231
*Days with ·04 in. or more.	20	22	9	16	12	14	25	15	11	10	22	17	193

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) Philip Hancock

[P.T.O.

1893

tion **A** for the entry of Daily Observations.

FOR OFFICIAL U

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Stannon, Camelford

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Arith [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	30	0	0	19	0	0	0	15	33	0	12	8	1
2	38	0	19	10	3	6	5	27	62	1	13	71	2
3	17	0	0	2	0	16	11	9	64	7	3	7	3
4	5	0	0	0	0	3	16	37	0	0	75	0	4
5	85	0	15	0	0	0	5	2	51	0	0	0	5
6	95	0	4	20	0	0	12	7	76	9	0	0	6
7	27	0	0	0	0	0	0	0	67	204	0	0	7
8	0	0	81	16	36	0	2	0	5	92	0	0	8
9	81	0	0	48	5	0	0	0	30	4	0	0	9
10	80	0	0	31	8	0	0	0	20	18	0	0	10
11	10	0	0	11	28	0	30	0	7	20	0	5	11
12	102	0	0	1	100	0	0	0	45	62	0	8	12
13	15	0	0	16	6	0	2	11	11	110	0	21	13
14	19	0	0	12	15	0	30	4	1	12	0	5	14
15	2	0	0	7	5	0	1	0	0	12	2	5	15
16	24	0	0	12	0	0	20	0	0	6	0	1	16
17	1	0	0	1	20	0	24	0	0	13	0	2	17
18	3	0	0	0	39	0	0	0	30	0	28	5	18
19	0	0	0	10	62	0	1	0	45	103	2	2	19
20	0	0	4	8	51	0	0	0	13	100	28	8	20
21	12	0	34	9	5	0	12	68	12	88	31	33	21
22	7	0	7	13	25	0	9	12	42	22	67	25	22
23	0	9	0	0	0	0	52	0	0	99	16	50	23
24	0	0	0	0	1	0	74	0	26	[illegible]	7	1	24
25	0	0	75	3	0	0	33	0	25	75	29	0	25
26	0	0	20	65	0	0	15	0	23	28	31	0	26
27	0	0	50	30	28	1	18	0	0	115	8	18	27
28	0	0	24	11	6	0	60	2	0	6	0	5	28
29	0	0	51	37	35	55	20	25	43	39	29	99	29
30	0	×	28	10	5	134	84	11	62	16	55	1	30
31	0	×	2	×	7	×	38	0	×	8	×	92	31
TOTAL	6·52	·09	3·54	4·02	4·90	2·08	5·76	2·30	7·83	13·07	4·36	4·72	YEAR'S TOTAL 59·19
*Days with ·01 in. or more.	19	1	14	24	21	5	24	13	23	27	17	22	210
*Days wit'	16	1	13	20	18	3	20	11	22	25	14	17	180

ner side.

(Signed) H Hancock

COPY FOR OFFICIAL USE.

A for the entry of Daily Observations.

Station No. 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

1893

Kept at Stannon, Camelford

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 900 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·40	1·12	·31	—	·11	·31	—	—	·11	—	·26	·77	1
2	·55	·02	·68	—	·21	·48	—	—	—	—	·02	·16	2
3	·10	·22	·40	—	·20	·02	—	—	—	—	—	—	3
4	·14	·11	·02	—	·50	—	—	—	—	—	—	—	4
5	·09	·02	·48	—	·33	—	—	—	—	·01	·01	—	5
6	·14	·56	·03	—	·40	—	—	—	—	·11	·03	—	6
7	·09	·15	—	—	·08	—	·19	·22	—	·09	—	—	7
8	·30	·14	·01	·02	·11	—	·46	·05	—	—	—	—	8
9	—	·12	—	·01	·05	—	·39	·07	—	·89	·15	—	9
10	·23	·09	—	—	—	—	·39	·03	—	1·78	·22	—	10
11	·11	—	—	·10	·03	·05	·15	·16	—	·14	·51	—	11
12	·05	—	—	·23	·04	·36	·47	·06	·15	—	·16	—	12
13	·05	—	—	—	·22	—	·33	·27	—	·17	·27	—	13
14	·25	—	—	—	·01	—	·31	·23	—	·04	·20	—	14
15	Hail. ·42	—	·43	—	—	·32	·15	·27	—	·36	·19	—	15
16	snow ·10	·07	·92	—	—	·22	—	·01	·03	·17	—	3	16
17	snow ·11	snow ·06	·30	—	—	·31	·11	·12	·18	—	—	—	17
18	·33	·05	·29	—	—	·41	·01	·07	·01	·51	·06	—	18
19	·20	—	·28	—	—	·36	—	·06	·08	·33	·22	·01	19
20	—	·12	·01	—	·15	·53	—	·12	·30	·01	·08	—	20
21	—	snow ·09	—	—	—	·01	—	·35	—	·17	—	—	21
22	—	Snow. ·03	—	·30	—	·04	—	·77	·42	·01	—	—	22
23	—	·69	—	·22	—	·55	—	·02	·25	·25	—	—	23
24	—	·08	—	·19	·03	·03	—	·02	·07	·23	—	—	24
25	—	snow ·12	—	·36	·21	·25	—	—	·10	·01	—	·15	25
26	—	·12	—	·72	·21	—	Heavy Dew ·01	—	—	·29	—	·11	26
27	—	·19	—	—	·01	—	—	·01	—	·45	—	·85	27
28	—	·60	—	·33	—	—	·57	·25	—	·65	—	~~·06~~	28
29	·15	×	·03	·24	—	—	·06	·01	·03	·51	—	·06	29
30	·12	×	·11	—	·01	—	·22	—	·10	·16	—	·05	30
31	·33	×	·11	×	·03	×	—	—	×	·18	×	·01	31
TOTAL	4·26	4·77	4·41	2·82	2·84	4·~~06~~ 25	3·82	3·17	1·83	7·56	2·38	2·20	YEAR'S TOTAL 44·41
*Days with ·01 in. or more.	21	22	16	11	20	16	15	21	13	24	14	10	203
with in.	21	19	11	9	14	13	13	15	10	20	11	7	163

2 (*f*) on other side.

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Section A for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Stannon, Camelford.

in the County of Cornwall

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 900 ft.

4 rcy.
Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18		·04		·01			·83	·08	·06	·12	1·45		1
2	·08		·10					·05	·54		·07	·48		2
3	·20	·01	·01					·25	·32	·42	·01	·91		3
4	·28		·23	·14	·50			·09	·02	·53		·72		4
5			·21	·04	·62	·03		1·27		·13	·05	·90		5
6	·10		·13	·09	·64	·35		·05	·10	·50	·02	·53		6
7	·13		·03		·01			·05	·02	·65	·19	·76		7
8	·02			·01	·35			·15	·09		·45	1·61		8
9	·06		·23		·01			·10	·01	·06	·83	·05		9
10	·69	·07	·52	·32				·32			·06	·43		10
11	·69		·13	·93				·40		·04	·17	·17		11
12	·05			·02		·02	·15	·37		·03		·20		12
13	·56		·05	·73		·03	·01	·01		·17	·03	·17		13
14	·81		·49	·02			·06		·01	·08	·01	·18		14
15	·09		·16	·01	·31		·02	·08		·16	·04	·54		15
16	·18		·38	·01	·04			·01	·40	·12		·23		16
17	·46	·04	·09	·10	·01		·02		·06	·47		·29		17
18	·14		·49	·37	·01	·14	·01	·11	·06	·15		·46		18
19	·02				·08	·07		·09	·38	·11		·09		19
20				·48	·20				·36	·06	·04	·15		20
21		·01	·26	·01	·15	·45	~~·50~~	·21	·03	·32	·04	·10		21
22	·17		·17	·02		·01		·23	·88	·06	·05	·30		22
23	·12		·04	·34	·01	·41			·27	·07		·17		23
24		·24	·05	·10		·25	·50		·15	·42		·21		24
25	·35	·02		·63		·07	·07		·05	·50		·68		25
26	·10		·11	·04		·54	·03		·50	·09	·28	·34		26
27	·01	snow ·01				·13	·01	·05	·09	·11	·34	·06		27
28		snow ·09					·20	·92	·29	·13	·01	·75		28
29		X					·03	·17	·10	·11	·01	·07		29
30	·05	X					·04	·20	·18	·60	·01	·37		30
31	·02	X		X		X	·03	·10	X	·16	X	·03		31
TOTAL	5·56	·49	3·92	4·41	2·95	2·50	1·18	6·11	4·99	6·31	2·83	13·40	Year's Total 54·65	
*Days with ·01 in. or more.	25	8	21	20	15	13	14	24	24	28	21	31	244	
*Days with ·04 in. or more.	21	4	19	13	9	9	6	22	19	27	14	30	193	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H Hancock,

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1935.

M07

WITH

RECEIVED 2 JAN 1936

21 TIM

9.30

INITIALS

RELEVANT

TO

ON

Kept at Stannon, Camelford.

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 900 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18	·22	·74	·03		·05	·05		·24	·14	·01	·37		1
2	·02	·10	·08	·10	·01	·23			·07	·38	·23	·09		2
3	·09	·02	·15	·02	·03	·33	·12		·69	·24	·34	·47		3
4	·01	·67	·08	·25	·07	·47	·09		·07	·60	·24	·56		4
5	·08	·42	·02	·12		·38	·01		·19	1·33	·27	·69		5
6				·45		·64				·10	·06	·25		6
7				·73		·08				·33	·31	·28		7
8				·35					·02	·08	·30	·02		8
9				·82		·01				·93	·43			9
10	·05	·03		·12		·28	·15			·15	·08			10
11	·31	·08	SNOW ·09	·01		·40			·26	·14	·45			11
12	·35	·48				·27		·21	·09	·03	·27			12
13	·15	·18		·42		·04			·01	·20	·42			13
14	·01	·23		·05		·47			·51	·11	1·08	·38		14
15		·37	·03	·78	·37	·11		·07	·35	·11	·08	·11		15
16		·13	·21	·32		·43	·23	·01	·50	·25	·47	·02		16
17			·10	·10	·68		·01	·04	·06	·02	·01			17
18		·17		·68	·06	·16		·04	·65	·27	·02	·20		18
19		·07		·34	·28		·30		·40	·28	·23	·04		19
20		·62		1·30	·03	·09	·02		·01	·65	·33			20
21		·59	·07	·34			·36		·23	·35	·01			21
22		·01	·06	·36				·03	·06	·28				22
23		·17	·14		·06			·28	·47	·50		·13		23
24	·21	·47	·22		·10	·04		·15	·34	·04		·28		24
25	·27	·31		·01	·04	·09				·05	·02	·15		25
26	·15	·92				·16	·03	·52	·50	·15	·16	·26		26
27		·10					·40	·37	·49	·03	·33	·18		27
28	·17	·28					·13	·22	·29	·15	·08	·07		28
29					·65			·01	·40	·13	·13	·71		29
30	·25	×				·01		·98	·13	·21	1·05	·67		30
31	·02	×		×		×		·28	×	·67	×	·50		31
TOTAL	2·32	6·64	1·99	7·70	2·43	4·74	1·90	3·21	7·03	8·90	7·41	6·43	Year's Total. 60·70	
* Days with .01 in. or more.	16	23	13	22	12	21	13	14	25	31	27	22	239	
* Days with .04 in. or more.	12	20	11	18	9	19	9	11	22	28	22	20	201	

✓

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) H Hancock.

[P.T.O.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

Station No. ~~1983~~ 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Stannon

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 6 in.

,, Ground ,, Sea Level 800 ft.

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·18	·47	·03	·45		·35	1·55	·04			·31	·04		1
2	·07	·05		·01		·30	·44	·10	·18		·14	·06		2
3	·05		·23	·71		·05	·10		·44		·08	·32		3
4	·06	·03	·25			·27	·02	·04	·31		·22	·40		4
5	·42	·25	·12		·03		·57	·17	·11		·12	·15		5
6	·15		·05		·04	·14	·42	·20	·34		1·05			6
7	·30		·21			·05	·05		·04		·85	·07		7
8	·31		·78			·02	·50				1·06	·32		8
9	·30	·70	·03			·13	·90		·65		·20			9
10	·03	snow ·72				·02	·05		·02		·20			10
11	·51	·03				·23	·24	·17	·44		·88	·40		11
12	·02			SNOW ·25	·02	·01	·65	·01	·34	·06	·32	·21		12
13	·07	·03	·03				·12	·04	·12	·14	·31	1·05		13
14		·02		Snow ·02	·01	·32	·80	·02		·16	·05	·56		14
15				SNOW ·06	·18		·03	·03	·02		·98	·33		15
16	Snow ·02	·13		·06		·03	·17				·66	·28		16
17	·57	·87		·04	·24	·04	·69	·08		·15	·11	·62		17
18	·07	·27	·23				·87	·06	·02	·01		·07		18
19	·60	·01	·10	·33		·03	·02	·34						19
20	·20	·58	·04	·15		·07	·11	·06	·60	·04		·05		20
21	Snow ·05	·02	·39	·30			·08		·01	·18				21
22	Snow ·55	·60	·01		·20	·01	·25			·02		·05		22
23		·29	·25	·13	·18	·02	·73			·17		·02		23
24	·20	·15	·38	·18	·06		·01		·24	·51		·23		24
25	·30	·01	·45	·40			·06		·15	·52				25
26	·45	·18	1·01				·13			·08				26
27	·35	·29	·11				·58		·10	·09	·12			27
28	·47	·04	·69	·02			·22			·06		·49		28
29	·09	·34	·07	·06		·22				·45	·54	·32		29
30	·74	×	·13		·03	·55	·17			·26				30
31	·07	×	·62	×	·07	×	1·26		×		×	·53		31
TOTAL	7·20	6·08	6·21	3·17	1·06	2·86	11·19	1·36	4·13	2·90	8·20	6·57	Year's Total 60·93	
* Days with .01 in. or more.	28	23	23	16	11	20	30	14	18	16	19	22	240	
* Days with .04 in. or more.	25	16	19	13	7	13	27	11	14	14	19	21	199	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Stannon, Camelford

in the County of Cornwall

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 800 ft.

Total ✓

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·29	·03	SNOW ·62	·28			·04		·15			·48		1
2	·15	·93		·45		·01			·05			·11		2
3	·07	·41					·42					·02		3
4	·33	·45	·01	·01	·07			·02	·02		·04	1·05		4
5	·86	·01		·15			·62					HAIL ·08		5
6	·34	·30	·29	·57	·26	·12	·03		·12					6
7		·67	·11	·09		·21			·19		·22			7
8	·03	·06	SNOW ·04	·01	·50	·56	·17							8
9	·10	·13	SNOW ·12	·20	·20	·09	·07	·34	·83					9
10	·19	·02	·82	·35	·17	·30	·05	·04				·53		10
11	·13		·33	·13	·80	·18	1·62	·60				·83		11
12	·75	·54	·17	·15	·06	·29	·67	·36	·58			·30		12
13	·02	·40	·96	·14			·06	·45	·54			·50		13
14		·29	SNOW ·20					·29	·36			·60		14
15	·73	·36	·43	·92				·03	·42			·28		15
16	·73	·09	·42	·02		·02	·15	·29	·33		·12			16
17	·96	·23	·25	·02			·04	·02	·17		·61			17
18	·12	·59	·26	·04		·37	·05	·01	1·00		·30	·32		18
19	·28	·14	·22	·70	·17		·06		·30		·11			19
20	1·00	·02	·15	·27	·41				·05		·08	·55		20
21	·78	1·32	·01	·02	·34		·27		·23	·13	·16	·04		21
22	·10	·03	SNOW ·18		·20	·03	·43		·02	·73	·94	·19		22
23	·67	·54	·01		·39		·01			·43	·03	·02		23
24	·29	·64	·12	·04	·01		·11		·20	·67		·22		24
25		·68	·62	·05	·02		·04		·02	·08		·02		25
26	·10	·19	SNOW ·14		·06	·01								26
27	·02	·43								·51				27
28	SNOW ·06	SNOW				·06					·02			28
29	SNOW ·08	✕							·02	·91	·66			29
30	·31	✕				·28		·01	·01	·13	·66			30
31	·31	✕	·02	✕		✕			✕	·46	✕			31
TOTAL	9·80	9·50	6·50	4·61	3·66	2·53	4·91	2·46	5·61	4·05	3·95	6·14	Year's Total 63·72	✓ ✓
* Days with .01 in. or more.	28	27	24	21	15	14	19	12	21	9	13	18	221	✓ ✓
* Days with .04 in. or more.	25	21	20	16	13	10	17	7	16	9	11	15	180	✓ ✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) H. Hancock [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

File no 827777/28

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Stannon, Camelford.
in the County of Cornwall
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. 6 in.
,, Ground ,, Sea Level 800 ft.

To Gaps

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·20	—	—	—	1·—	·18	·63	—	·76	·09	·23		1
2	—	·05	—	·15	·03	·01	—	—	—	·28	·05	·22		2
3	—	·01	—	—	·07	·06	·07	—	—	·62	·28	—		3
4	—	—	—	—	·03	·04	·69	1·70	—	·50	·14	·48		4
5	·07	—	—	·01	—	·05	·07	·62	·36	·44	·05	·06		5
6	·30	—	—	—	—	·36	1·25	·02	·20	·35	·03	·02		6
7	·17	—	—	—	—	·01	·24	—	·05	·13	·04	·31		7
8	·86	·18	·02	—	—	·09	·44	·02	—	·69	—	·10		8
9	·37	·32	·02	—	—	—	·11	·10	—	·11	·03	1·29		9
10	·48	·01	—	—	—	—	·52	·06	—	·05	·02	·42		10
11	·32	—	—	—	·06	·20	·15	—	·02	·01	·40	1·—		11
12	·42	·03	—	—	·44	—	·01	—	—	·97	·84	·15		12
13	·08	—	—	—	·30	—	·02	·01	—	·33	·03	·10		13
14	·86	—	·01	—	·40	—	·31	·02	·07	·01	·09	·02		14
15	·50	—	—	—	·10	—	·01	·22	—	·12	1·31	·63		15
16	·35	—	·19	—	·10	—	—	·17	—	·01	·08	·06		16
17	—	—	·03	—	·04	—	·15	·01	·56	·22	·10	·26		17
18	·45	—	—	—	·21	·04	·09	·42	·58	·06	·62	—		18
19	—	—	—	—	—	—	·05	·15	·42	·01	·91	—		19
20	·08	—	·03	—	—	—	—	·16	·04	·02	·50	—		20
21	·12	—	—	—	—	·04		·23	·06	·07	·35	—		21
22	·08	—	—		·04	·25	—	2·09	·15	·01	·40	·02		22
23	·01	—	—	—	·01	·07	—	·02	·08	—	·34	—		23
24	·11	·28	·67	—	·07	·07	·15	—	·03	—	·81	—		24
25	·25	·61	·13	—	·18	·05	·28	—	—	·27	1·01	—		25
26	·67	·22	·07	—	·50	·20	·04	—	—	·25	·10	·38		26
27	·56	·22	—	—	·12	·30	·42	1·29	—	·08	·67	—		27
28	·21	·44	·06	—	·10	·26	—	·12	·19	·09	·17	·17		28
29	·57	✕	·11	—	·25	·07	—	·02	·30	·62	·34	·16		29
30	·13	✕	·09	—	·01	·01	—	·01	·14	·06	·28	·05		30
31	·47	✕	·06	✕	·38	✕	—	—	✕	·57	✕	·57		31
TOTAL	8·51	2·57	1·47	·16	3·44	3·78	5·25	8·09	3·25	7·69	10·08	7·30	Year's Total 60·99	✓
* Days with .01 in. or more.	25	12	13	2	21	20	21	22	16	29	29	22	232	✓
* Days with .04 in. or more.	24	9	8	1	17	17	18	14	14	23	25	19	189	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) H. Hancock.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — **Station No.** 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

File No 827797/28

Kept at Stannon, Camelford

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·40	—	·07	·01	—	—	·05	·06	·01	—	·26	·16		1
2	·04	—	—	·27	—	—	—	1·05	·22	—	·23	·18		2
3	·40	—	·23	·60	—	—	—	·02	·28	—	·43	·42		3
4	·07	—	·54	·48	·38	—	—	·03	—	·24	·76	·32		4
5	·01	—	·07	·08	·42	—	1·81		·01	·34	{1·16}	·23		5
6	·75	·05	·04	·30	·02	—	·36	✓	—	·06		—		6
7	·10	·33	·05	—	—	—	1·12	×	—	~~·16~~	·37	1·12		7
8	·15	·62	·08	—	·13	·18	·26	✓	—	·74	·33	·37		8
9	·12	·17	·07	—	·03	—	·20	1·00	—	·12	·47	·23		9
10	·37	·06	—	—	—	·02	—	·13	·49	·06	·02	·96		10
11	·12	·07	·33	—	—	·02	—	—	—	·26	·03	·26		11
12	·18	·21	—	·12	—	—	·03	—	·25	·20	·05	—		12
13	—	·01	·01	·35	·01	·23	·86	—	·22	·30	·15	·19		13
14	·98	·03	—	·15	·17	·22	·33	—	—	·03	·49	·12		14
15	·74	·12	—	·14	·01	·95	·65	—	—	·49	·58	·02		15
16	·12	·06	·06	·23	·13	—	·08	—	—	—	1·16	—		16
17	·80	·28	—	—	—	·27	·27	—	—	—	·18	—		17
18	·20	·22	·12	—	—	·01	·43	—	—	—	1·36	SNOW		18
19	·36	·01	—	—	—	—	·12	·16	—	—	—	·15		19
20	·93	—	—	—	—	·09	·05	·15	—	—	—	·03		20
21	·45	·43	·22	·03	·20	·11	·77	·02	—	—	·02	—		21
22	·72	·50	·25	·01	·01	·28	·54	·38	·02	·02	·77	—		22
23	—	·05	·19	·54	—	·04	·18	—	—	·05	1·16	—		23
24	·69	·08	·30	·17	—	·07	·03	·02	—	·25	—	—		24
25	·33	·29	—	·11	—	—	·06	·50	—	·22	1·07	—		25
26	·05	·09	—	·04	—	—	·07	·30	—	·10	·99	·06		26
27	—	·60	·06	·01	—	·11	·24	·05	—	—	·15	—		27
28	—	·10	—	·06	—	·09	·56	—	—	—	·68	—		28
29	—	×	·06	·23	—	·10	·24	—	—	·12	·38	—		29
30	—		·02	·01	—	·05	·18	—	—	·34	·17	—		30
31	—		—		—		·35	·25		·53		—		31
TOTAL	9·08	4·38	2·77	3·94	1·51	2·84	9·84	4·12	1·50	4·47	13·42	4·82	Year's Total 62·69	
* Days with .01 in. or more.	24	22	19	21	11	17	26	18	8	19	27	16	228	
* Days with .04 in. or more.	23	19	17	16	6	14	24	12	5	17	24	14	191	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) H. Hancock

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at STANNON

in the County of CORNWALL

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 800 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	'05	'02	–	'I5	.I4	.0I	–	–	–	–	'27	–		1
2	–	'05	–	'I8	–	–	'20	–	–	–	I'64	'06		2
3	'I0	I'04	–	'06	–	–	'04	–	–	'03	I'30	'48		3
4	–	'04	–	'07	–	–	'36	–	–	'42	'I8	'29		4
5	–	'0I	–	'0I	'0I	–	'0I	–	–	'25	'76	'2I		5
6	'63	'70	–	–	–	–	'I2	–	–	'60	'30	'63		6
7	'I3	'06	–	'07	–	–	'I5	'02	'I6	'04	'02	'09		7
8	'02	–	–	–	–	–	'04	'06	'I2	'48	'88	I'I7		8
9	–	–	–	'03	–	–	'48	'I7	'I5	'56	'85	'53		9
10	–	'0I	'02	–	–	–	'0I	–	'05	'40	'32	'40		10
11	–	'04	'05	'34	–	'0I	'I4	–	–	–	I'33	'0I		11
12	–	–	'I5	'I0	–	'09	I'63	–	'7I	–	'20	–		12
13	–	–	'60	–	–	–	'32	'07	'06	'29	'93	I'II		13
14	–	'28	'02	'07	–	–	'0I	–	'48	'52	'I0	'63		14
15	Hail '~~06~~	–	–	'I3	–	'0I	–	–	'25	'25	'50	'0I		15
16	Snow (·30)	I'89	'75	'02	–	–	'4I	–	-23	[illegible]	'04	'I5		16
17	–	'27	'63	'I6	–	–	'63	–	-II	[illegible]	'25	'02		17
18	–	I'I3	'I7	'98	–	–	'02	'29	'29	–	'33	'66		18
19	–	'30	'23	'05	–	–	'64	'02	'I0	'03	'47	–		19
20	–	'0I	'04	'07	–	–	'03	–	'0I	'38	'I3	'0I		20
21	–	'0I	'05	'02	'30	'2I	–	'0I	'24	'02	'76	–		21
22	Snow '~~28~~	'06	'26	'3I	'I6	'I5	–	'04	'0I	'04	'02	–		22
23	'04	'25	'26	'07	32 '~~32~~	'0I	'05	=	–	'I6	'I2	–		23
24	'06	–	'03	'05	'02	–	'I7	–	–	–	'0I	–		24
25	'I8	–	'I8	'05	'76	'I2	–	–	–	–	–	–		25
26	'94	'6I	–	'08	'27	'06	'02	–	'05	–	'07	'0I		26
27	'75	'29	'I0	'02	'52	–	–	–	–	–	'02	–		27
28	'24	'05	'0I	'3I	'64	'05	–	'06	–	–	–	'0I		28
29	'30	'I0	'2I	'49	'07	'II	–	–	–	'I3	'02	'54		29
30	–	×	'03	'0I	'I8	–	–	–	–	'70	–	'3I		30
31	'05	×	'08	×	'04	×	–	–	×	'58	×	Rain & Snow '85		31
TOTAL	3'83	7'22	3'87	3'90	3'43	'83	5'48	'74	3'02	5'68	II'82	8'I8	Year's Total 58'–	
* Days with .01 in. or more.	I6	22	20	26	I3	II	2I	9	I6	I9	27	22	222	
* Days with .04 in. or more.	I5	I7	I5	20	II	7	I5	6	I4	I6	22	I6	I74	

† Spare column, no entries required.

(*Signed*) H. Hancock.

[P.T.O.

* See Instruction 3 (f) on other side.

X DELABOLE D

8B

1893/3

DELABOLE

1935 — 40

780310

Section A **for the entry of D**
AIR MINISTRY.
1090.

Station No. 1893/3

LL ORGANIZATION.

REGIST

35.

Kept at Delabole

in the County of Cor

from CRA.

Diameter of Funnel of Gauge 5

Height of top of Gauge above Ground

,, Ground ,, Sea Level 620 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.03	.13	.69	.03	-									1
2	.05	.05	.14	.1	-									2
3	.01	.005	.04	Tr.	.05									3
4	.07	.52	.05	.05	-									4
5	-	.28	.02	.15	-				1·58	1·58				5
6	.12	-	-	.44	-									6
7	-	-	-	.65	-									7
8	-	-	-	.38	-									8
9	-	.02	-	.63	-									9
10	-	-	.06	.08	-									10
11	.03	.07	-	-	-									11
12	.3	.45	-	-	-									12
13	.23	.07	-	.34	-									13
14	.1	.17	-	.03	-	·96					1·05			14
15	.01	.14	-	.62	-									15
16	-	.10	.18	.34	.26									16
17	-	-	.01	.03	.87									17
18	-	.08	.01	.56	.06				·63					18
19	-	.06	-	.25	.14		·39							19
20	-	.57	Tr.	.52	.38									20
21	-	.5	.03	.49	-									21
22	.005	.01	.06	1.02	-									22
23	-	.21	.08	-	.02									23
24	.13	.32	.18	-	.12									24
25	.08	.18	-	-	Tr.									25
26	.155	.98	-	-	-									26
27	-	.19	-	-	-									27
28	.08	.12	-	-	-									28
29	.03		-	-	.28							·80		29
30	.13	×	-	-	-			·86						30
31	.005	×	-	×	-	×			×		×			31
TOTAL	1.56	4.78	1.55	6.71	2.18	4·64	1·33	2·56	5·79	7·88	6·55	4·58	Year's Total. 50·10	
* Days with .01 in. or more.	16	22	13	19	9	20	10	9	23	29	24	-	imp	
* Days with .04 in. or more.	11	20	9	16	8	17	8	8	19	27	22	-	imp	

40-9999

* See Instruction 2 (f) on other side.

X DELABOLE SLATE. CO. Ltd. X

† Spare column, no entries required.

(Signed) J H Kent

[P.T.O.

X DELABOLE

8B

Section **A** **for the entry of Daily Observations.** **Station No.** 18/93/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

1090.

REGISTER OF RAINFALL IN 1935.

Kept at Delabole

in the County of Cornwall

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ~~3~~ ft 9 in.

,, Ground ,, Sea Level 620 ft.

June to Dec. copied from CRA.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.03	.13	.69	.03	-									1
2	.05	.05	.14	.1	-									2
3	.01	.005	.04	Tr.	.05									3
4	.07	.52	.05	.05	-									4
5	-	.28	.02	.15	-				1·58	1·58				5
6	.12	-	-	.44	-									6
7	-	-	-	.65	-									7
8	-	-	-	.38	-									8
9	-	.02	-	.63	-									9
10	-	-	.06	.08	-									10
11	.03	.07	-	-	-									11
12	.3	.45	-	-	-									12
13	.23	.07	-	.34	-									13
14	.1	.17	-	.03	-	·96					1·05			14
15	.01	.14	-	.62	-									15
16	-	.10	.18	.34	.26									16
17	-	-	.01	.03	.87									17
18	-	.08	.01	.56	.06				·63					18
19	-	.06	-	.25	.14		·39							19
20	-	.57	Tr.	.52	.38									20
21	-	.5	.03	.49	-									21
22	.005	.01	.06	1.02	-									22
23	-	.21	.08	-	.02									23
24	.13	.32	.18	-	.12									24
25	.08	.18	-	-	Tr.									25
26	.155	.98	-	-	-									26
27	-	.19	-	-	-									27
28	.08	.12	-	-	-									28
29	.03		-	-	.28							·80		29
30	.13	X	-	-	-			·86						30
31	.005	X	-	X	-	X			X		X			31
TOTAL	1.56	4.78	1.55	6.71	2.18	4·64	1·33	2·56	5·79	7·88	6·55	4·58	Year's Total. 50·10	
* Days with .01 in. or more.	16	22	13	19	9	20	10	9	23	29	24	-	imp	
* Days with .04 in. or more.	11	20	9	16	8	17	8	8	19	27	22	-	imp	

40-9999

X DELABOLE SLATE. CO. LTD. X

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) JH Kent

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Delabole Slate Co. Ltd

in the County of Cornwall.

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft.........in.

" Ground " Sea Level ....ft.

Copy by B.R.O.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·51	·35	-		-	·35	1·15	·02	-	-	·17	·04		1
2	·11	·01	-		-	·11	·24	·08	·18	-	·13	·03		2
3	·05	-	·18		-	·07	·08	-	·59	-	·22	·32		3
4	·05	-	·28		-	·12	·01	-	·34	·	·16	·37		4
5	·22	·20	·12		TR	-	·57	·29	·06	-	·07	·09		5
6	·14	-	·04		·04	·13	·40	·09	·23	·	·77	·09		6
7	·39	-	·17		-	·03	TR	-	·08	·	·54	·08		7
8	-	-	·45		-	·03	1·76	-	TR	·	·82	·17		8
9	·54	·56	·13		·	·20	·92	-	·79	·	·11	-		9
10	·05	·76	-		-	·06	·03	-	·01	·	·17	·02		10
11	·38	·34	-		-	·31	·28	·12	·58	-	·76	·35		11
12	-	·01	-		·04	TR	·46	-	·31	·	·21	·12		12
13	·10	-	TR		-	-	·16	·03	·07	·09	·27	1·11		13
14	-	·01	-		-	·18	·59	-	·09	·12	·03	·46		14
15	·01	·02	-		·27	·01	·04	-	·03	·01	·75	·32		15
16	·03	·04	-		·11	·02	·11	-	-	-	·64	·13		16
17	·27	·54	·14		·20	-	·53	·06	-	·08	·14	·80		17
18	·27	·14	·12		-	-	·68	·04	·02	·02	-	·09		18
19	·43	·01	TR		-	-	·01	·36	-	-	-	TR		19
20	·41	·33	-		-	·	·04	·08	·48	·02	-	-		20
21	·08	-	-		-	-	·04	-	·03	·19	-	-		21
22	·29	}	-		·17	-	·18	-	-	·04	-	·09		22
23	-	·57 }	·13		·17	-	·17	·	-	·20	-	·03		23
24	·12	·05	·25		·13	·	·01	·	·25	·50	-	·21		24
25	·37	-	·34		-	·	·13	·	·10	·41	-	-		25
26	·46	-	·91		TR	·	·05	·	·02	·08	-	-		26
27	·37	·35	·30		-	-	·48	·	·02	·15	·15	-		27
28	·37	·08	·53		-	-	-	-	-	·04	-	·31		28
29	·06	·30	·03		-	·15	-	-	-	·57	·41	·15		29
30	·60	✕	·08		-	·90	·03	-	-	·26	·03	·01		30
31	·29	✕	·47	✕	·02	✕	1·12	·	✕	-	✕	·67		31
TOTAL	6·97	4·67	4·97	2·77	1·15	2·67	10·27	1·17	4·28	2·77	6·55	6·06	Year's Total ~~53·99~~	54·00 ✓
* Days with .01 in. or more.	27	20	18	13	8	15	28	10	20	16	20	24	219	✓
* Days with .04 in. or more.	25	15	17	13	8	11	23	8	14	13	18	20	185	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Cornish Rainfall Assoc.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1893/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at DELABOLE,

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 2 ft. 3 in.

" Ground " Sea Level 620 ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	.02	snow .16	.24	-	-	.02	-	.12	-	-	.38		1
2	.15	1.05	-	.04	-	-	-	-	.02	-	-	.09		2
3	.11	.39	-	-	.03	-	.12	-	-	-	-	.01		3
4	.23	.33	-	-	-	-	-	-	-	-	.02	.73		4
5	.6	.03	-	.04	-	.22	.57	trace	-	-	-	.06		5
6	.27	.23	.31	.51	.23	.26	.08	-	.15	-	-	-		6
7	-	.85	.06	.03	-	.34	-	-	.12	-	.17	-		7
8	-	.04	-	-	.47	-	.1	-	-	-	.01	-		8
9	.1	.2	.04	.1	.1	-	.05	.16	.58	-	-	-		9
10	.18	.01	.71	.24	.23	.2	.08	-	-	-	-	.42		10
11	.09	.04	.28	.15	.61	.2	.86	.38	-	-	-	-		11
12	.67	.44	.16	.16	.005	.11	.54	.46	.41	-	-	.97		12
13	.04	.22	1.07	.16	-	-	.04	.35	.2	-	-	.34		13
14	-	.33	.15	-	-	-	-	.39	.25	-	-	.38		14
15	.46	.35	.37	.83	-	-	-	-	.23	-	-	.24		15
16	.54	.07	.25	-	-	-	.12	.13	.25	-	.01	-		16
17	1.12	.21	.24	.01	-	-	.04	.01	.1	-	.3	-		17
18	.15	.41	.41	.01	-	.32	.04	-	1.1	-	.3	.19		18
19	.39	.05	.15	.61	.09	-	.06	-	.17	-	.21	.01		19
20	.93	.02	.16	.02	.24	-	-	-	.04	-	-	.32		20
21	.46	1.20	-	-	.08	-	.14	-	.1	.12	.21	.04		21
22	.02	-	.16	-	.13	-	.29	-	-	.49	.5	.13		22
23	.4	.69	.01	-	.28	-	-	-	-	.32	.02	.01		23
24	.22	.48	.11	-	-	-	.05	-	.19	.45	-	.07		24
25	-	.57	.64	.03	.02	-	-	-	-	.09	-	.01		25
26	.07	.15	.06	-	.07	.01	-	-	-	-	-	-		26
27	.02	.34	-	-	-	-	-	-	-	.47	-	-		27
28	.02	snow .09	-	-	-	.05	-	-	-	-	-	-		28
29	snow .02		-	-	-	-	-	-	-	1.24	.46	-		29
30	.3		-	-	-	.1	-	-	.06	.05	.43	-		30
31	.25		.04		-		-	-		.28		-		31
TOTAL	7.96	8.81	5.54	3.18	2.585	1.81	3.20	1.88	4.09	3.51	2.64	4.40	Year's Total 49.605	49.61 ✓ ✓
* Days with .01 in. or more.	27	27	21	16	13	10	17	7	17	9	12	18	194	✓ ✓
* Days with .04 in. or more.	23	25	20	12	11	9	16	6	16	9	8	14	169	✓ ✓

† Spare column, no entries required.

*See Instruction 3 (f) on other side.

(*Signed*) [P.T.O.

X Delabole Slate Co., Ltd. X

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Delabole.

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 620 ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	.06	-	-	-	.73	-	.34	-	.6	.1	.23		1
2	-	.01	-	.09	trace	-	-	-	-	.31	.09	.15		2
3	-	-	-	-	.03	.06	.1	1.89	-	.46	.22	.02		3
4	-	-	-	-	-	.01	.27	.32	-	.47	.06	.39		4
5	.06	-	-	-	-	.05	.02	.46	.22	.49	.07	.02		5
6	.18	-	-	-	-	.32	.82	-	.13	.12	.04	.07		6
7	.14	-	-	-	-	-	.3	-	.04	.12	.03	.27		7
8	.63	.15	-	-	-	-	.15	-	-	.47	-	.06		8
9	.36	.2	.01	-	-	-	.07	1.1	-	.08	.01	.94		9
10	.5	-	-	-	-	-	.19	.19	-	.03	-	.56		10
11	.19	-	-	-	.01	.25	.16	-	-	-	.3	.67		11
12	.4	-	-	-	.36	-	.02	-	-	.83	.77	.15		12
13	.02	-	-	-	.15	-	.03	-	-	.21	.02	.37		13
14	.62	-	-	-	.21	-	.29	-	.01	-	-	.02		14
15	.6	-	-	-	.13	-	-	.14	-	.1	.73	.42		15
16	.12	-	.14	-	.22	-	-	.1	-	-	.23	.1		16
17	-	-	.03	-	.06	-	.09	-	.32	.11	.11	.12		17
18	.28	-	-	-	.33	.01	.08	.29	.14	.05	.5	-		18
19	-	-	-	-	-	-	.08	1.5	.39	-	.61	-		19
20	.02	-	.01	-	-	-	.03	.12	.09	-	.34	-		20
21	-	-	-	-	-	.01	-	.11	.27	.07	.34	-		21
22	.18	-	-	-	.01	.22	-	1.51	.09	.01	.31	-		22
23	.01	-	-	-	-	.04	-	.04	.04	-	.24	-		23
24	.02	.23	.49	-	.07	.05	.12	-	-	-	.82	-		24
25	.25	.5	.12	-	.13	-	.23	-	.03	.30	.94	.12		25
26	.61	.17	.01	-	.36	.08	-	-	-	.11	.15	.31		26
27	.46	.06	-	-	.56	.18	.18	1.70	-	.04	.48	-		27
28	.14	.28	.05	-	.14	.10	.02	.04	.12	.01	.15	.1		28
29	.34		.09	-	.19	.06	.04	-	.12	.51	.31	.06		29
30	.08	✕	.08	-	.01	.04	.08	-	.06	.11	.13	.06		30
31	.31	✕	.07	✕	.3	✕	.03	-	✕	.41	✕	.38		31
TOTAL	6.52	1.66	1.10	.09	3.27	2.21	3.40	9.85	2.07	6.02	8.10	5.59	Year's Total 49.88	
* Days with .01 in. or more.	24	9	11	1	18	16	23	16	15	24	27	23	207	
* Days with .04 in. or more.	20	8	7	1	14	13	17	16	13	21	24	20	174	

† Spare column, no entries required.

(Signed) ……………………

[P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893/3.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at Delabole.

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

" Ground " Sea Level 700 ft.

Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.15	-	.07	.01	.01	-	.01	.32	-	-	.08	.08		1
2	.04	-	.01	.1	-	-	.04	.94	.22	-	.32	.1		2
3	.24	-	.17	.43	-	-	-	.08	.09	-	.17	.16		3
4	.13	-	.3	.26	.34	-	1.65	Trace	-	.16	.41	.21		4
5	.02	-	.06	.04	.18	-	.61	-	-	.15	.48	.12		5
6	.5	-	.04	.28	.02	-	.71	-	-	-	.33	-		6
7	.06	.24	-	-	-	-	.25	.21	-	-	.2	.95		7
8	.05	.45	.01	-	.18	.15	.15	.1	-	.48	.2	.3		8
9	.07	.08	.1	-	.04	-	-	.2	-	.27	.16	.22		9
10	.21	.01	.01	-	-	.03	-	.07	.17	.05	.01	.22		10
11	.12	.05	.24	-	-	.01	-	-	-	.09	Trace	.08		11
12	.12	.08	-	.02	-	-	-	-	.2	.12	.02	-		12
13	.01	.01	-	.29	.04	.11	.68	-	.17	.2	.07	.05		13
14	.78	.03	-	-	.15	.12	.32	-	-	-	.18	.07		14
15	.71	.09	-	.01	-	.92	.33	-	-	.26	.41	.01		15
16	.14	.03	.02	.14	.04	.01	.03	-	-	-	.23	-		16
17	.33	.11	-	-	.04	.12	.02	-	-	-	.06	-		17
18	.05	.13	.16	-	-	.02	.26	-	-	-	.87	.01		18
19	.33	-	-	-	-	-	.19	-	-	-	.01	.04		19
20	.63	-	-	-	-	.02	.03	.19	-	-	-	.03		20
21	.5	.28	.13	-	.05	.12	.32	.01	-	-	-	-		21
22	.23	.34	.11	-	-	.27	.51	.16	-	-	.6	-		22
23	.04	.02	.1	.44	-	.02	.05	-	-	.01	1.18	-		23
24	.63	.04	.28	.21	-	-	-	-	-	.12	Trace	-		24
25	.21	.13	-	.02	-	.01	.02	.48	-	.18	.4	-		25
26	.05	.04	-	.03	-	-	.03	.66	-	.01	.38	-		26
27	-	.3	.05	.17	-	.04	.17	.01	-	-	.14	-		27
28	-	.02	-	.01	-	.03	.54	-	-	-	.31	.02		28
29	-	-	-	.08	-	.11	.16	-	-	-	.05	-		29
30	-		.02	.23	-	.07	.03	-	-	.33	.03	-		30
31	-		-		-		.15	.07		.4		-		31
TOTAL	6.35	2.48	1.88	2.77	1.09	2.18	7.26	3.50	.85	1.83	7.30	2.67	Year's Total 40.16	✓
* Days with .01 in. or more.	26	20	18	18	11	18	25	14	5	15	26	17	213	✓
* Days with .04 in. or more.	24	14	13	12	9	10	18	12	5	13	22	13	165	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Jan 15th - 18th est'd from nearby gauges

Totals

Kept at Delabole

in the County of Cornwall

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 620 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·01	-	·03	·1	-	-	-	-	-	·2	-		1
2	-	·02	-	·02	-	-	·1	-	-	-	1·47	·05		2
3	-	·48	-	·02	-	-	-	-	-	-	·83	·41		3
4	·04	·08	-	·06	-	-	·17	-	-	·33	·3	·13		4
5	-	·01	-	-	-	-	·05	-	-	·19	·63	·12		5
6	·32	·35	-	-	-	-	·19	-	-	·31	·18	·38		6
7	·1	·03	-	·03	-	-	·04	-	-	·03	-	·01		7
8	·01	·01	-	-	-	-	·03	-	·07	·3	·44	·96		8
9	-	-	-	-	-	-	·24	-	-	·37	·8	·35		9
10	-	-	-	-	-	-	·01	·16	·1	·15	·2	·28		10
11	-	·03	-	·08	-	-	-	-	·03	-	1·1	-		11
12	-	-	-	·05	-	-	·95	-	-	-	·1	-		12
13	-	-	·7	-	-	·08	·67	-	·54	·12	·76	·45		13
14	-	SNOW	-	·04	-	-	·02	·02	·03	·33	·2	·46		14
15	x ·05	·32	-	·02	-	-	-	·03	·35	·08	·39	·01		15
16	(·35)	1·6	·8	-	-	-	·59	-	·16	-	·1	·11		16
17	-	·12	·53	-	-	-	·01	-	·21	-	·25	-		17
18	x 6" SNOW	1·02	·15	1·24	-	-	·42	-	·06	-	·28	·43		18
19	-	·18	·17	·03	-	-	·42	·13	·05	-	·13	-		19
20	-	·01	·02	·02	-	-	·04	·02	·3	·19	·68	-		20
21	-	-	·01	·02	·24	·04	-	-	·07	-	·02	-		21
22	-	·02	·17	·18	·08	·5	-	·03	-	·01	·03	-		22
23	·01	·12	·21	·06	·27	-	-	-	·31	·14	·16	-		23
24	·2	-	·03	·03	-	-	·17	·01	-	-	-	-		24
25	·05	-	·14	·05	·5	·1	-	-	·09	-	-	-		25
26	·49	·35	-	·32	·16	·03	·04	-	-	-	·04	-		26
27	·39	·17	·09	·02	·5	-	-	-	·09	-	-	-		27
28	·17	·03	·01	·21	·68	-	-	-	-	-	-	-		28
29	-	·11	·21	·52	·04	-	-	-	-	·05	-	·36		29
30	-	×	·03	·06	·09	-	-	-	-	·53	-	·28		30
31	·22	×	·01	×	·03	×	-	-	×	·55	×	·5		31
TOTAL	~~2·05~~ 2·35	5·07	3·28	3·11	2·69	·75	4·16	·40	2·46	3·68	9·29	5·29	Year's Total ~~42·23~~	42·53
* Days with .01 in. or more.	~~12~~ 13	21	16	22	11	5	18	7	15	16	23	17	18~~5~~4	
* Days with .04 in. or more.	~~10~~ 11	12	10	12	10	4	14	2	13	14	21	15	13~~7~~8	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W. Kent

[P.T.O.

Section **A** for the entry of
AIR MINISTRY

Station No. ~~302~~/7 1893/7

FALL ORGANIZATION.

FORM 1090.

REGIS

35.

1893/7
TINTAGEL
1935 — 40

780310

Kept at Tintagel

in the County of Co

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea Level 560 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·84											1
2														2
3														3
4														4
5										1·44				5
6														6
7				·53										7
8	First return March													8
9														9
10														10
11														11
12														12
13														13
14						1·22					·80			14
15														15
16														16
17														17
18														18
19							·12							19
20					·73									20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		×						·46				·81		30
31		×		×		×			×		×			31
TOTAL			1·24	4·09	1·82	3·77	0·43	1·87	(3·54) *	6·24	5·86	4·12	Year's Total	This record is probably satisfactory
*Days with ·01 in. or more.			12	20	10	15	12	10	(24)	24	22	19		
*Days with ·04 in. or more.			4	18	6	10	4	7	(20)	22	19	14		

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) TRUST HOUSES. LTD

P. T. O.

*. Incomplete record sent - missing days interpolated in B.R.

1893/7

Section **A** for the entry of Daily Observations.

Station No. ~~302/7~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Tintagel

in the County of Cornwall

Cornwall/1

Diameter of Funnel of Gauge........in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 360 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·84											1
2														2
3														3
4														4
5										1·44				5
6														6
7				·53										7
8														8
9														9
10														10
11														11
12														12
13														13
14						1·22					·80			14
15														15
16														16
17														17
18														18
19							·12							19
20					·73									20
21														21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		×						·46				·81		30
31		×		×		×			×		×			31
TOTAL			1·24	4·09	1·82	3·77	0·43	1·87	(3·54) ×	6·24	5·86	4·12	Year's Total	This record is probably satisfactory
*Days with ·01 in. or more.			12	20	10	15	12	10	(24)	24	22	19		
*Days with .04 in. or more.			4	18	6	10	4	7	(20)	22	19	14		

Field return Hand.

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) TRUST HOUSES. LTD

P.T.O.

× Incomplete record sent - missing days interpolated in B.R

893/7

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 302/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Fo[illegible] 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Tintagel

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 360 ft.

com. inf. 1935.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						·27								1
2														2
3				·67										3
4														4
5								·09						5
6														6
7														7
8							·88				·61			8
9														9
10														10
11		·64							·81					11
12														12
13												·64		13
14														14
15					·33									15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24										·30				24
25														25
26														26
27			·93											27
28														28
29														29
30		×												30
31	·45	×		×		×			×		×			31
													Year's Total.	
TOTAL	4·80	3·10	3·55	2·01	0·82	1·19	6·36	0·36	2·43	1·26	4·23	3·26	33·37	
* Days with .01 in. or more.	24	23	18	13	12	12	26	10	14	14	19	19	204	
* Days with .04 in. or more.	20	17	13	7	8	8	21	4	13	9	17	14	151	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

small cups → ○

(*Signed*) TRUST HOUSES LTD.

[P.T.O.

302/7

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1893/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Tintagel

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level ~~360~~ 280 ft.

Turf wall erected October 1937.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4												·45		4
5														5
6						·32								6
7														7
8														8
9														9
10			·72											10
11					·60		·62							11
12								1·06						12
13														13
14														14
15				·43										15
16														16
17	·87													17
18									1·56					18
19														19
20														20
21		·80												21
22											33			22
23														23
24														24
25														25
26														26
27														27
28														28
29										1·05				29
30		×												30
31		×		×		×			×		×			31
TOTAL	5·38	5·70	4·19	2·03	1·91	1·30	1·92	1·51	4·28	2·73	1·88	3·65	Year's Total 36·48	
* Days with .01 in. or more.	25	23	21	16	13	11	17	4	14	10	12	18	184	
* Days with .04 in. or more.	20	22	19	10	11	9	9	4	12	9	8	16	149	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

[P.T.O.

302/7

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1893/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FOR 90

REGISTER OF RAINFALL IN 1938

Kept at Tintagel

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 280 ft.

Turf wall erected October 1937 Dunn

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						·45								1
2				·05										2
3								2·07						3
4														4
5														5
6							·95							6
7														7
8														8
9												·69		9
10														10
11														11
12										·69				12
13														13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23														23
24			·34											24
25		·48									·82			25
26														26
27					·62									27
28														28
29	Estimated by M.W.R.													29
30		×												30
31		×		×		×			×		×			31
TOTAL	(5·48)	1·36	·53	·05	2·47	1·49	3·04	7·43	1·07	4·50	5·62	3·71	Year's Total 36·75	
* Days with .01 in. or more.	25	8	7	1	17	11	21	16	13	20	25	21	185	
* Days with .04 in. or more.	25	5	3	1	13	8	13	15	10	16	20	17	146	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

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~~30/7~~

Section **A** for the entry of Daily Observations

Station No. 1893/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Tintagel
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 280 ft.

✗ Turf wall erected Oct. 1937

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2								·80						2
3				·37										3
4			·33		·23		2·03							4
5														5
6														6
7												·78		7
8		·33								·54				8
9														9
10														10
11														11
12									·27					12
13														13
14														14
15	·96					·59								15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23											1·03			23
24														24
25														25
26														26
27														27
28														28
29														29
30		✗												30
31		✗		✗		✗			✗		✗			31
TOTAL	5·79	1·74	1·38	1·47	·80	1·88	6·38	2·71	·66	2·42	7·78	2·24	Year's Total 35·25	
* Days with .01 in. or more.	23	17	14	16	9	14	22	12	4	16	23	16	186	
* Days with .04 in. or more.	18	10	7	12	6	10	19	9	3	13	21	9	137	

NOTE TURF WALL ON PAGES

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

302/7 ✓

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Section **A** for the entry of Daily Observations

Station No. 1893/7

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1 0

REGISTER OF RAINFALL IN 19~~3~~40

✓

Kept at Tintagel

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 280 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2											1·07			2
3														3
4														4
5														5
6														6
7														7
8										·45		·62		8
9								·16						9
10														10
11														11
12									·30					12
13			·68											13
14														14
15														15
16		1·82												16
17														17
18				·84										18
19							·84							19
20														20
21						·33								21
22														22
23														23
24														24
25					·42									25
26	·52													26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
TOTAL	1·76	4·33	2·47	2·38	1·70	·88	3·57	·20	1·26	2·82	7·07	3·82	Year's Total 32·26	✓
* Days with .01 in. or more.	15	19	15	22	11	6	14	3	14	16	22	15	172	✓
* Days with .04 in. or more.	10	14	11	10	7	6	12	1	10	13	18	15	127	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

1894

Section A for the entr

AIR MINIS

FORM 1

REG

FOR OFFICIAL USE.

LL ORGANIZATION.

1894 —

BUDE - SCHOOL HOUSE

1931 - 1940

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Kept at Bude

in the County of

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	02			08			20		123	12			1
2	30	07		22		03			49	05	49	41	2
3	38		267				18		49	04	34	55	3
4	04	01	37	08	21	03	74	189	119	14	06	23	4
5		53	12	72		96	63	359		02	13	42	5
6		06		29	04	165	39			178	42	93	6
7		02			41	14	09	112		04	49	11	7
8	04	40		39	01	68	03	26			45	10	8
9	03	74		01		11	43	09		04	79		9
10	02	06	10		26	23		35			100		10
11	99	78			18	32	153	06	34		45		11
12	33	16					62		125	43			12
13		06	12		39		74	38			63		13
14	41	15			18	31	156	05	08		128		14
15	03	14			15	10	03	36					15
16	04	17		08		218	02	21	23				16
17	08	14				06	118		52				17
18	23					45	10	137			80		18
19	42	38	11	31				96			74	12	19
20	08	24	150					115			03	24	20
21	45		08		26		04				29		21
22	132		20	33	15			04			03		22
23	21			38	25	01	53	04			68		23
24	04	50		82			235	76				03	24
25	13	47		36			13				28	49	25
26	12	23		36			77				219	29	26
27	38	56		04	222		04			04	11		27
28	08	28	49	07			05	19		06	08	14	28
29	17	✗	41		09		36	77		06	26	18	29
30	21	✗	06		11		15		18			08	30
31	130	✗	04	✗	56	✗	52		✗		✗	12	31
TOTAL	3.09	2.42	2.47	1.79	2.[illegible]5	2.86	[illegible].28	5.37	2.36	1.1[illegible]	5.94	[illegible]75	YEAR'S TOTAL 36.59
*Days with ·01 in. or more.	27	21	3	15	15	14	2[illegible]	19	10	12	27	16	211
*Days with ·04 in. or more.	[illegible]	16	10	10	13	11	19	14	9	4	19	14	155
40-9999	78.5	61.5	62.7	45.4	54.7	72.6	134.1	136.4	60.0	28.2	150.9	44.4	929.4

(Signed)

*See Instruction 2 (*f*) on other side.

1894

Section A **for the entr**

FOR OFFICIAL USE.

AIR MINISTRY.— … LL ORGANIZATION.

FORM 1

REGISTER OF RAINFALL IN 1931.

Kept at Bude

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	02			08			20		123	12			1
2	30	07		22		03			49	05	49	41	2
3	38		267				18		49	04	341	55	3
4	04	01	37	08	21	03	74	189	119	14	06	23	4
5		53	12	72		96	63	359		02	13	42	5
6		06		29	04	165	39			178	42	93	6
7		02			41	14	09	112		04	49	11	7
8	04	40		39	01	68	03	26			45	10	8
9	03	74		01		11	43	09		04	79		9
10	02	06	10		26	23		35			100		10
11	99	78			18	32	153	06	34		45		11
12	33	16					62		125	43			12
13		06	12		39		74	38			63		13
14	41	15			18	31	156	05	08		128		14
15	03	14			15	10	03	36					15
16	04	17		08		218	02	21	23				16
17	08	14				06	118		52				17
18	23					45	10	137			80		18
19	42	38	11	31				96			74	12	19
20	08	24	150					115			03	24	20
21	45		08		26		04				29		21
22	132		20	33	15			04			03		22
23	21			38	25	01	53	04			68		23
24	04	50		82			235	76				03	24
25	13	47		36			13				28	49	25
26	12	23		36			77				219	29	26
27	38	56		04	222		04			04	11		27
28	08	28	49	07			05	19		06	08	14	28
29	17	×	41		09		36	77		06	26	18	29
30	21	×	06		11		15		18			08	30
31	130	×	04	×	56	×	52		×		×	12	31
TOTAL	3.09	2.42	2.47	1.79	2.[illegible]5	2.86	[illegible].28	5.37	2.36	1.1[illegible]	5.94	[illegible]5	YEAR'S TOTAL 36.59
*Days with ·01 in. or more.	27	21	13	15	15	14	26	19	10	12	27	16	211
*Days with ·04 in. or more.	16	16	10	10	13	11	19	14	[illegible]	4	19	14	155
40-9999	78.5	61.5	62.7	45.4	54.7	72.6	134.1	136.4	60.0	28.2	150.9	44.4	929.4

(Signed) ....

*See Instruction 2 (*f*) on other side.

1894

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1

REGISTER OF RAINFALL IN 1932.

295

400

Kept at Bude

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..................ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
MMS	~~in.~~	~~in.~~	in.	in.	in.	in.	in.	in.	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	6·2			33					10		23	17	1
2	23			16			05	07	253		02	107	2
3	14					01	28		18	07	07		3
4							03	31			81	09	4
5	164		11				19		90				5
6	122		04	50				09	85	29			6
7	25			03					211	357			7
8	19		59		83				03	161			8
9	86			43	25				18	02			9
10	91			42	01				14	139			10
11	60			10	57					20			11
12	42				107	06	04		20	158			12
13	24			14	03		29	51		171		118	13
14	30			04	60		03	03		05		03	14
15				30	03					09			15
16	60			13			92						16
17				02	17		32		179	03			17
18					06				17		51		18
19				14	115				31	126		13	19
20				14	122		05			163	61	20	20
21			46	31				170	10	160	51	68	21
22	11			15	67		24		128	64	134	34	22
23					03		92			167	90	79	23
24							45		60	55	04		24
25				03			51		82	34	44		25
26			07	23			13		11	62	20		26
27			175	15	55		20			65	06	16	27
28			56	43	16	27	45					03	28
29			92	24	39	67		16	93	147	32	168	29
30		×	20	12	36	101	232	03	73	26	79		30
31		×	05	×	26	×	61		×	11	×	87	31
TOTAL	3·28	0·00	1·87	1·79	3·31	0·80	3·16	1·14	5·13	8·44	2·70	2·92	YEAR'S TOTAL 34·54
*Days with ·01 in. or more.	15	0	10	22	18	4	19	8	20	24	5	14	16
*Days with ·04 in. or more.	15	0	7	18	14	3	14	4	19	19	1	11	35
40-9999	83·3	00·0	47·5	45·4	84·1	20·2	80·3	29·0	140·6	214·1	68·5	74·2	887·2

(Signed)..................

P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE. 1894

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 100

REGISTER OF RAINFALL IN 1933.

Kept at Bude

in the County of Cornwall

Diameter of Funnel of Gauge........in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 50 ft.

400

295

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	35	107	98		05	06			11			121	1
2	61	03	112		43	30						39	2
3	19	52	50		03	01							3
4	85	09	02		70								4
5	109	02	82							12	06		5
6		54	17		85					17			6
7	18				12		23	02		31			7
8	04	07					122	09					8
9		05			28		75	01		122	05		9
10	26	05					23	02		311	16		10
11	09			20			33	57		60	39		11
12	17			16	19	78	67	04	18	31			12
13	04				50	02	52	12		52	36		13
14	86						34	34			41		14
15	75		47			01	19	06		26	23		15
16	66	21	136			15				08			16
17	98	11	48			19	06	02	13				17
18	36		98			10		14		08	07		18
19	41		59			28			135	13	52		19
20		17			22	05		11	32	01	21		20
21		07						24					21
22		08		27				84	92	47			22
23		84		61		71		14	183	100			23
24		07		24					06	172			24
25		28		53	10				30			09	25
26		23		71	19					26		06	26
27		48			12					159		112	27
28		41		68			123	68		61			28
29	12	×	02							11		21	29
30	23	×	17	19			18		49	09		27	30
31	68	×	38	×	05	×			×	11	×		31
TOTAL	0·51	2·12	3·17	1·41	1·51	1·05	2·34	1·35	2·24	5·07	0·97	1·32	YEAR'S TOTAL 26·04
*Days with ·01 in. or more.	20	20	14	9	14	10	12	15	10	21	10	7	162
*Days with ·04 in. or more.	17	11	12	9	11	7	11	9	9	18	7	5	126
40-9999	89·2	53·9	80·6	35·9	38·3	26·6	59·5	34·4	56·9	128·8	24·6	33·5	662·2

(Signed)........

*See Instruction 2 (*f*) on other side.

P.T.O.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~295~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

1894

Kept at Bude

in the County of Cornwall

400

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	21							163	03	10	52	124	1
2	26		13					10	90		10	62	2
3	10			01				49	71	45		63	3
4	31		06	25	71					148		88	4
5			40	11	30	58		143		25	10	234	5
6			71		104			24	05	85	05	40	6
7	49							08		128	50	82	7
8					44			22	11	03	238	158	8
9			11					01		07	132	24	9
10	59	03		53				23			04	21	10
11	183			206				08				36	11
12	69					06		31			20	18	12
13	106			35			01			02	03	21	13
14	95		60				03		70			87	14
15	14		14	02	44		01	18		18		50	15
16	16		53						20	17		119	16
17	59		07	30					21	31		46	17
18	08		27	46	03	11		11	22			73	18
19	04		64		03			01	33	03		51	19
20				51	10		41				68	03	20
21			40		09	43		38	89	38	38	16	21
22	39		20					15	63	31	06	78	22
23	11		10	44		114	01	18		28		08	23
24		41	23	14		94	32		34	13		12	24
25	55	01		80	07	04				19		74	25
26	23		17	07		66			60	09	04	26	26
27								16	11	24	38	17	27
28							15	51	48	10		90	28
29		×					05	28	10	18		06	29
30	10	×					20	102	25	29		56	30
31		×		×		×	40	93	×	35	×	12	31
TOTAL	3·50	0·19	1·87	2·38	1·28	1·56	0·63	3·44	2·70	3·06	2·67	7·07	YEAR'S TOTAL 30·35
*Days with ·01 in. or more.	20	2	16	13	10	9	7	20	18	24	15	31	184
*Days with .04 in. or more.	18	2	14	11	6	6.	5	18.	16.	19	10.	20.	[illegible]
40-9999	88·8	4·5	47·6	60·5	32·5	39·6	15·9	87·3	68·6	77·6	67·8	179·5	770·2

*See Instruction 2 (*f*) on other side.

(Signed) ....

P.T.O.

1894

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Section **A** for the entry of Daily Observations. Station No. 295

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

400

TL

0310

Kept at Bude

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
MMS	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~		
1	03	12	106			07	07		46	20		30		1
2		08	49						01	108	48	16		2
3	05	41	28		13	29			92	14	55	57		3
4		88		24		05	07		40	177	38	97		4
5	20	55	31	58		49			10	377	94	19		5
6				47		79				02	37	76		6
7				138						100	53	28		7
8				16			07			56	11			8
9				111						203	49			9
10			18	25		07				18	20			10
Rf. 11	96	13				32			18	29	202			11
Rf. 12	34	77				53			05		126			12
13	41	92		83						25	53			13
14		29		43		194			101	19	40	59		14
15		70		20	22				91	13	09	25		15
16		12		82			25		48	17	74	04		16
17		09		03	216	52	18							17
18				133	28		104		94	18		15		18
19		18		40	68	39	41		76	46	08			19
20		94		160	51	21				32	17			20
21		121	18	86			28		16	03	68			21
22		08	14	20					08	67				22
23		41	38					118	34	14		11		23
24	19	59			41			09	09			33		24
25	30	69				41				07		07		25
26	05	161						92	71		19	52		26
27		38					13	36	44		50	19		27
28	31	50						32	48		16	05		28
29		×						05	43	04	79	84		29
30	52	×				02		111	28	47	143	113		30
31		×		×		×		16	×	119	×	68		31
TOTAL	1·32	4·59	1·19	4·29	1·73	2·40	0·98	1·65	3·63	6·05	5·15	3·22	Year's Total 36·20	
*Days with ·01 in. or more.	11	22	8	17	7	14	9	8	20	25	23	20	184	
*Days with .04 in. or more.	8	19	8	16	7	10	6	6	17	21	21	17	156	
40-9999	33·6	116·5	30·2	108·9	43·9	61·0	25·0	41·9	92·3	153·5	130·9	81·8	919·5	

† Spare column; no entries required.

(Signed) ....

*See Instruction 2 (f) on other side.

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. ~~295~~ 1894

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Bude

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 50 ft.

TL

400

mm.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
MMS	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	11	30		39		86	396	18			30			1
2	05					20	185	14	09		03			2
3	05		27	99		08	07		50			18		3
4	08		21			09			181		18	74		4
5	52	16	18		12		187	08			14	42		5
6	54					13	56	09			136	03		6
7	40		02			05	04				102	13		7
8	41		42				105		11		218	14		8
9	56	137	18			19	26		47		26			9
10		63					03				45			10
RP · 11	71	15				57	20	17	122		142	37		11
12				08	06	12	55		09	08	23	26		12
13		14					88		39	07	03	200		13
14						03	166	06	10	03		76		14
15		12			49		105				128	21		15
16	11	06		49	12		20		03		73	17		16
17	45	50				03	115	01		26	12	123		17
18	21	21	19			35	68	06		21		03		18
19	85		03	111		08	08	25						19
20	13	59	04	04		07	10	05	35					20
21	55	20	40	68		130			03	03				21
22	25	81			29		10					09		22
23		12		12			10			30				23
24	10		16	23	03		03		24	88		12		24
25	62		69	70					04	71				25
26	112	07	64				08			22				26
27	24	37	07				13		11	46	10			27
28	77	13	49	07			13			09		48		28
29		22	25		03	12				58	40	29		29
30	121	×	04		07	389	40			66				30
31	55	×	93	×	21	×	110		×		×	73		31
TOTAL	4·17	2·42	2·05	1·93	0·56	3·21	7·31	0·67	2·20	1·80	4·03	3·30	Year's Total 35·55	
* Days with .01 in. or more.	24	18	18	11	9	17	27	9	15	14	17	19	198	
* Days with .04 in. or more.	21	16	13	8	5	1[illegible]	21	5	1[illegible]	9	15	16	149	
40-9999	105·9	61·5	52·1	49·0	14·2	81·6	183·1	16·9	55·8	~~47·9~~ 45·8	102·3	83·8	852·0	

† [illegible] column, no entries required.

(Signed) ....

* See Instruction 2 (f) on other side.

[P.T.O.

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Station No. 1894
295

Section A for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1937.

T.L. 400.

Kept at Bude (School House)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
" Ground " Sea Level 50 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	30	04	58	26			03		35	07		78		1
2	11	130		42			04		01			73		2
3	03	27					25		03			18		3
4	56	60		26	11							85		4
5	45			10			109					19		5
6	47	125	36	96	37	28	08		03					6
7		97	75	14		29			13		17			7
8		18			58	18			02		02			8
9	03	08	11	09	16	10		20	147					9
10	09	03	154	45	02	11	07					71		10
11	20		51	47	121	44	286				05	46		11
12	50	96	46	05	18	38	25	17	144		03	72		12
13		33	131	27			01		45			80		13
14		05	27	02					48			68		14
15	68	61	22	160				02	43			28		15
16	98	24	56	23			11	48	10					16
17	178	48	31						38		72			17
Rl. 18	18	78	90			70	13	04	85		76	57		18
19	42	20	23	116	05				88		53	06		19
20	82		65	28	60				06			108		20
21	39	158	02	05	08		21		23	12	21	10		21
22	08	87	103		25		55		01	122	80	25		22
23	39	96	15		32					61	15			23
24	34	90	11	12					26	77		05		24
25		111	118	05	08				03	15		03		25
26	02	87	11		05	09								26
27		56								117				27
28	07	96				10								28
29		✕				07				236	34			29
30	45	✕				27			11	06	120			30
31	48	✕		✕		✕			✕	04	✕			31
TOTAL	3·87 ✓	6·37 ✓	4·47 ✓	2·75 ✓	1·60 ✓	1·18	2·24 ✓	·36 ✓	3·05	2·59 ✓	1·96	3·34 ✓	Year's Total 33·78	✓
* Days with 0.2 mm. or more.	24	25	21	19	14	12	12	5	19	10	12	18	191	✓
* Days with 1.0 mm. or more.	18	21	20	14	9	10	8	3	14	7	9	15	148	✓

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 98·2 161·8 113·6 69·8 40·6 30·1 56·8 9·1 (Signed) 77·5 65·7 49·8 85·2 (858·2) [P.T.O.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1894

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1.

REGISTER OF RAINFALL IN 1938.

Kept at Bude (School House)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 50 ft.

T.L.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1		16				144		101		121	12	50		1
2		04		11	11	03				50		72		2
3					14	13	05	474		58	08			3
4					09	02	44	94		88	14	35		4
5	09						03	37	56	74	10	25		5
6	46						188	51	71	31		35		6
7	46					40	21	06	05	19		38		7
8	77	09					06	07		26		21		8
9	106	38					04	03		18		142		9
10	68					06	20	09		13		93		10
11	14				12	28	18			08	29	118		11
12	81				41					151	125	05		12
13	60				19					17	09	41		13
14	91				03		88	02						14
15	104				123			17		22	91	73		15
16	79		06		07			08			46	07		16
17		23			38		09		14	76	06	10		17
18	79				20	26	09	72	15	03	50			18
19							03	09	87		61	18		19
20	03							08	02		88			20
21	21					27		79	27	40	63			21
22	02					39		230	21	09	55			22
23								04			23			23
24	35	19	94		31	08	52	04	20		55			24
25	37	51	13		23		23			62	177	05		25
26	96	20			43	14				42	32	74		26
27	114	13			127	32	22	245		18	96			27
28	10	59	07		26	25		07	19	12	65	11		28
29	45	✗	12		23	22			11	97	24	12		29
30	12	✗	03		08	56	12	05	13		40	05		30
31	79	✗	12	✗	67	✗			✗	88	✗	68		31
TOTAL	131·4	25·2	14·7	1·1	64·5	48·5	52·7	147·2	36·1	114·3	117·9	95·8	Year's Total 849·4	
* Days with 0.2 mm. or more.	24	10	7	1	19	16	17	22	13	24	23	22	198	✓
* Days with 1.0 mm. or more.	21	8	4	1	15	12	10	10	11	21	20	18	151	✓

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 5·17 ·99 ·58 ·04 2·54 2·07 (Signed) 4·64 3·77 [P.T.O.

1·61 5·80 1·42 4·50

~~295~~
1894

Section **A** for the entry of Daily Observations.

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939.

Kept at Bude (School House)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 50 ft.

T.L. 400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1	108		17		08						36	13	1
2	18			14			05	151	67		46	13	2
3	39		16	92					21		60	70	3
4			81	32	43		244			30	90	56	4
5	07		05	31	36		89			28	114	09	5
6	117		10	33	14	11	141	26			15		6
7	11	20					25	08			74	160	7
8	07	54			19	14	60	09		113	75	156	8
9	07	17	03		04			10		45	13	98	9
10	53					03			46	63		58	10
11	17	20	29							90		20	11
12	18	06		12					82	60			12
13				45	05	12	93		08	50	12	07	13
RP 14	113	03			11	32	10				88		14
15	177	10		02	06	144	38			50	72		15
16	31	06	01		18	27	32				63		16
17	08	24				16	62				30		17
18		30	17			05	07				242	56	18
19	65				06		34	31				08	19
20	54						28	79				0.4	20
21	50	39	08	15	21	19	34					01	21
22	69	62	24	02		29	75	24			148		22
23	05	07	20	16			39				230		23
24	222	12	33	02				03		48			24
25	50	67					18	92		28	178		25
26	27	21		07			12	234		02	166	03	26
27		41				04	22	08			20	02	27
28		11	13	04		05	31				86		28
29		X	05	07			21			42	10		29
30		X	03	59			45			02	05	01	30
31		X		X		X	15	06	X	79	X		31
TOTAL	127.3	45.0	28.5	37.3	19.1	32.1	118.0	68.1	22.4	73.0	187.3	73.5	YEAR'S TOTAL 831.6
Days with 0·2 mm. or more.	13	18	15	16	12	13	24	13	5	15	23	16	193
Days with 1·0 mm. or more.	18	14	10	10	7	9	22	8	4	13	22	[illegible]	147
(144W)	5.01	1.77	1.12	1.47	.75	1.26	4.65	2.68	.88	2.87	7.37	2.89	32.72

40-9999

(Signed)

[P.T.O.

295

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1894 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Bude (School House)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 50 ft.

T.L. 150

400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1		12		08	96						70			1
2		07		31			33				64	24		2
3	15	109		06						03	620	51		3
4	09	08		12			28			41	23	18		4
5	39						03			143	71	17		5
6	15	52		02			16			64	23	14		6
7	02	01					28		13			12		7
8									07	66	19	117		8
9				02			40	30	14	16	248	76		9
10							87		16	39	84	08		10
11				16			159				116	06		11
12			60				182		198		66			12
13			176				06	18	12		136	42		13
14		34	05	22		01	04		75	76	12	100		14
15				12					47	07	103			15
16	25	211	141	34			19		12		44	05		16
17	38	156	67	13			08				29			17
18		142	47	180			86	12	03		40	71		18
19		38	06	21			47		12		40			19
20			08	23			34		09	66	21			20
21					60	100					233			21
22			30	02	33	24			22					22
23	07	07		40	03		03				13			23
24	29		06		02		32							24
25	47		15		36				03					25
26	180	24		08	114	18	39				05			26
27	78	08	12	52	117						04	12		27
28	76	16		21	01							06		28
29	16		21	188		12				03		08		29
30		X			05					124	07	114		30
31	13	X	17	X		X			X	57	X	101		31
TOTAL	58.9	82.5	61.1	69.3	~~46.7~~ 46.7	15.5	85.4	6.0	44.3	70.5	209.1	80.2	Year's Total ~~822.5~~	829.5
* Days with 0.2 mm. or more.	15	14	14	20	9	4	19	3	14	3	24	19	168	
* Days with 1.0 mm. or more.	12	10	10	14	6	4	14	3	10	10	21	14	128	
	2.32	3.25	2.41	2.73	~~1.84~~ 1.56	.61	3.36	.24	1.74	2.78	8.23	3.16	32.39	

(144w) * See instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

(Signed)

P.T.O.

1895

Section A for the entry

AIR MINIST

FORM 1090.

REGI

1895
BUDE, SCHOOL HOUSE
1931, 32

780310

FOR OFFICIAL USE.

INFALL ORGANIZATION.

93/.

Examined
10/2/32

Kept at Bude

in the County of Corn

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

total 20/2/32
18/3/32 [illegible] returned for examination

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·14	·04			·07		·64	·03			1
2	·20					·02			·22	·03	·25	·55	2
3	·24	·03	1·70				·07		·22		1·91	·09	3
4			·26	·16	·10		·44	·81	·90	·07	·08	·19	4
5		·32	·11	·24		·42	·25	1·28			·12	·20	5
6				·18	·02	·56	·18		·20	·82	·12	·55	6
7		·05			·36	·03		·56		·04	·33	·30	7
8	·03	·35		·19		·34		·16			·21		8
9		·59	·04			·05	·11	·06		·02	·22		9
10	·02	·05			·11	·06		·20			·41		10
11	·49	·57			·06	·18	·82	·03	·20	·01	·20		11
12	·17	·15		·03			·12		·13	·25	·24		12
13		·04	·06		·18		·27	·17					13
14	·01	·17			·14	·14	·83	·03	·05				14
15		·11			·01	·03		·17					15
16	·17	·11		·06		·98	·01	·20	·02				16
17	·05	·07		·02			·59		·38				17
18	·17					·21	·04	·70			·48		18
19	·29	·36	·14	·18		·01	·02	·43			·70	·05	19
20	·02	·07	·59								·01	·12	20
21	·28		·03		·10	·01					·13		21
22	·73		·08	·14	·05	·03	·01				·04		22
23	·16			·28	·10		·25				·50		23
24	·05	·28		·38			·95	·59					24
25	·13	·42		·07			·04				·06	·31	25
26	·08	·08		·36			·27				1·09	·11	26
27	·24	·33		·01	·90					·04	·04	·12	27
28	·04		·39	·03						·05		·06	28
29	·13		·24		·04		·19	·25		·05	·17		29
30	·13	×	·07		·03		·04	·16	·09				30
31	1·25	×		×	·25	×	·23		×		×	·16	31
TOTAL	5·08	4.15	3.85	2·37	2.45	3.04	5·80	5·80	3·05	7·47	7·36	2·81	YEAR'S TOTAL 47·17
*Days with ·01 in. or more.	23 ~~4~~	19 ~~×~~	13 ~~×~~	16 ~~4~~	15 ~~3~~	15 ~~6~~	22 ~~3~~	16 ~~2~~	11 ~~×~~	11 ~~4~~	21 ~~2~~	13	~~31~~ 195
*Days with ·04 in. or more.	19	18	12	~~18~~ 12	12	9	19	14	10	7	19	13	16~~8~~ 4

40-9999

(Signed) H C Bryett

P.T.O.

*See Instruction 2 (f) on other side.

1895

Section **A** for the entry ~~of Daily Observations.~~

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Examined
F.C.
10/2/32

Kept at Bude
in the County of Cornwall
Diameter of Funnel of Gauge 6 in.
Height of top of Gauge above Ground 1 ft – in.
,, Ground ,, Sea Level 70 ft.

days

Letter sent re large total 20/2/32
Further letter sent 18/3/32 asking for gauge to be returned for examination

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1			·14	·04			·07		·64	·03			1
2	·20					·02			·22	·03	·25	·55	2
3	·24	·03	1·70				·07		·22		1·91	·09	3
4			·26	·16	·10		·44	·81	·90	·07	·03	·19	4
5		·32	·11	·24		·42	·25	1·28			·12	·20	5
6				·18	·02	·56	·18		·20	·82	·12	·55	6
7		·05			·36	·03		·56		·04	·33	·30	7
8	·03	·35		·19		·34		·16			·31		8
9		·59	·04			·05	·11	·06		·02	·22		9
10	·02	·05			·11	·06		·20			·41		10
11	·49	·57			·06	·18	·82	·03	·20	·01	·20		11
12	·17	·15		·03			·12		·13	·25	·24		12
13		·04	·06		·18		·27	·17					13
14	·01	·17			·14	·14	·83	·03	·05				14
15		·11			·01	·03		·17					15
16	·17	·11		·06		·98	·01	·20	·02				16
17	·05	·07		·02			·59		·38				17
18	·17					·21	·04	·70			·48		18
19	·29	36	·14	·18		·01	·02	·43			·70	·05	19
20	·02	·07	·59								·01	·12	20
21	·28		·03		·10	·01					·13		21
22	·73		·08	·14	·05	·03	·01				·04		22
23	·16			·28	·10		·25				·50		23
24	·05	28		·38			·95	·59					24
25	·13	·42		·07			·04				·06	·31	25
26	·08	·08		·36			·27				1·09	·11	26
27	·24	·33		·01	·90					·04	·04	·12	27
28	·04		·39	·03						·05		·06	28
29	·13		·24		·04		·19	·25		·05	·17		29
30	·13	×	·07		·03		·04	·16	·09				30
31	1·25	×		×	·25	×	·28		×		×	·16	31
TOTAL	5·08	4.15	3.85	2·37	2.45	3.04	5·80	5·80	3·05	1·46	7·36	2·81	YEAR'S TOTAL 47·17
*Days with ·01 in. or more.	23	19	13	16	15	15	22 ~~3~~	16 ~~2~~	11	11 ~~4~~	21 ~~2~~	13	195
*Days with ·04 in. or more.	19	18	12	~~18~~ 12	12	9	19	14	10	7	19	13	16~~8~~ 4

40-9999

(Signed) H C Bryett

P.T.O.

*See Instruction 2 (*f*) on other side.

665524/26

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1895

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Cornwall/1

Kept at Bude (Golf Club)

in the County of Cornwall

Diameter of Funnel of Gauge 6·5" in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 70 ft.

1931 Big up.

standard gauge now OK.

we have asked Obs. to send gauge for examination.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·08			·14			·01	·15	·04			·13	1
2	·26			·04			·02		·67			·28	2
3	·08					·01	·11		·11	·02	·03		3
4	·03						·04	·11			·41	·05	4
5	1·11		·03				·04		·40				5
6	·60			·04			·01		·37				6
7	·40								·82				7
8	·04		·35		·30				·03	·64			8
9	·44			·18	·06				·04	·02			9
10	·24			·08	·01				·03	·40			10
11	·36			·05	·16					·04		·03	11
12	·60				·65	·02	·03	·01		·48		·06	12
13	·11			·07			·11	·16		·65		·35	13
14	·15				·26					·01		·01	14
15					·01					·01			15
16	·36			·10			·32						16
17				·06	·08		·11		·74				17
18									·06		·21		18
19				·06	·48				·12	·46		·03	19
20					·47					·62	·23	·02	20
21	·05		·24				·02	·62	·04	·55	·21	·29	21
22	·03		·02	·20	·29		·04		·45	·11	·39	·10	22
23					·02		·40			·76	·27	·30	23
24							·11		·23	·08			24
25				·02			·17		·22	·42	·15		25
26			·15	·10			·06		·07	·20	·05	·02	26
27			·52	·04	·22		·08			·45	·02	·03	27
28			·15	·16	·08	·16	·06	·04	~~·33~~		·01		28
29			·34	·07	·15	·27	·03	·16	·33	·61	·15	·62	29
30		×	·09		·13	·42	·85	·11	·27	·09		·31	30
31		×	·01	×	·11	×	·15		×	·06	×	·11	31 33
TOTAL	494	—	1·90	1.41	3.48	·88	2·77	1.36	5·04	6.68	2.13	2.74	YEAR'S TOTAL 33.~~29~~
*Days with ·01 in. or more.	17		10	16	17	5	21	8	19	21	12	17	163
*Days with .04 in. or more.	15		7	15	14	3	15	7	17	17	9	11	130

40-9999

*See Instruction 2 (*f*) on other side,

(Signed) THE SECRETARY

[P.T.O.]

1896

Section **A** for the entry of

AIR MINISTRY

FORM 1090.

REGIST … **31.**

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

1896

BUDE, TRELANA

1931 — 40

780310

Kept at Trelana

in the County of Cornwa…

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

„ Ground „ Sea Le…

[illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	Tr				–	·09	–	·50	–	–	Tr	1
2	·16	05		·02	·02	03	03	–	24	–	·24	·28	2
3	·20				–	–	08	01	23	·05	1·48	14	3
4	–				–	–	48	76	67	–	04	10	4
5	–		27	28	–	·40	27	1·00	Tr	08	01	19	5
6	–			17	–	·48	09	–	·11	69	25	42	6
7	–	·34		–	·48	08	03	·50	–	–	12	22	7
8	·02	·14		21	–	·31	–	·21	–	–		Tr	8
9	·02	·11		02	–	05	·13	·04	–	·03	57	02	9
10	~~·30~~		·07	–	·16	03	–	·14	–	·01	33	02	10
11	·30			–	–	27	·85	03	·14	–	18		11
12	·16			·02	·06	–	25	02	·16	18	02		12
13	Tr	80			·21	–	–	16	–	01	07		13
14	·06		+1·50		·18	18	68	04	05	–	·72		14
15	·02	37		·03	–	02	02	14	–	–	–		15
16	·11			·04	–	·91	01	08	–	–	–		16
17	·01			·03		02	53	–	–	–	–		17
18	·06			03		26	04	59	–	–	·42		18
19	·17			–		Tr	02		–	–	52		19
20	·02			Tr		–	–	95	–	–	03		20
21	·29	·30		·05		02	02	–		–	28		21
22	·62			·45		–	01	–		–	05		22
23	·18		·19	20	08	01	·26	Tr		–	29		23
24	·04			43	·14	–	·94	~~16~~		–	02		24
25	·11			06	–	–	01	~~[illegible]~~	·24	–	–		25
26	·04	49		21	–	–	34	–		–	90	·44	26
27	·22	29		02	85	Tr	·02	–		07	04	–	27
28	·08	10		05	·03	02	–	06		03	05	·06	28
29	·15		·34	–	·06	–	·15	38	·10	02	13	·06	29
30	·12	×	06	–	05		01	~~38~~		02	02	·04	30
31	·56	×		×	·16	×	29	–	×	–	×	34	31
TOTAL	3·72	2·99	(2·43) 93	1·92	2·48	3·09	5·65	5·62	2·44	1·19	6·78	2·33	YEAR'S TOTAL 40·64
*Days with ·01 in. or more.	~~24~~	~~10~~		~~18~~	~~13~~	~~15~~	~~26~~	~~18~~	~~10~~	~~11~~	~~24~~	~~13~~	~~2~~
*Days with ·04 in. or more.	~~19~~	~~10~~		~~11~~	~~11~~	~~9~~	~~16~~	~~15~~	~~10~~	~~5~~	~~16~~	~~11~~	

Total taken during my absence

d

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) A C Skyme

[P.T.O.

1896

Section **A** for the entry of

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Trelana, Poughill
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft ..... in.
,, Ground ,, Sea Level 200 ft.

[illegible]

Feb adjusted by surplus
day [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	–	Tr				–	·09	–	·50	–	–	Tr	1
2	·16	05		·02	·02	03	03	–	24	–	·24	·28	2
3	·20				–	–	08	01	23	·05	1·48	14	3
4	–				–	–	48	76	67	–	04	10	4
5	–		27	28	–	·40	27	1·00	Tr	08	01	19	5
6	–			·17	–	·48	09	–	·11	69	25	42	6
7	–	·34		–	·48	08	03	·50	–	–	12	22	7
8	·02	·14		21	–	·31	–	·21	–	–		Tr	8
9	·02	·11		02	–	05	·13	·04	–	·03	57	02	9
10	~~·30~~		·07	–	·16	03	–	·14	–	·01	33	02	10
11	·30			–	–	27	·85	03	·14	–	18		11
12	·16			·02	·06	–	25	02	·16	18	02		12
13	Tr	[illegible]			·21	–	–	16	–	01	07		13
14	·06		+1·50		·18	18	68	04	05	–	·72		14
15	·02	37	Total taken during my absence	·03	–	02	02	14	–	–	–		15
16	·11			·04	–	·91	01	08	–	–	–		16
17	·01			·03		02	53	–	–	–	–		17
18	·06			03		26	04	59	–	–	·42		18
19	·17			–		Tr	02		–	–	52		19
20	·02			Tr		–	–	95	–	–	03		20
21	·29	·30		·05		02	02	–		–	28		21
22	·62			·05		–	01	–		–	05		22
23	·18		·19	20	08	01	·26	Tr		–	29		23
24	·04			43	·14	–	·94	~~46~~		–	02		24
25	·11			06	–	–	01	[illegible]	·24	–	–		25
26	·04	49		21	–	–	34	–		–	90	·44	26
27	·22	29		02	85	Tr	·02	–		07	04	–	27
28	·08	10		05	·03	02	–	06		03	05	·06	28
29	·15		·34	–	·06	–	·15	·38	·10	02	13	·06	29
30	·12	×	06	–	05		01	~~38~~		02	02	·04	30
31	·56	×		×	·16	×	29	–	×	–	×	34	31 d
TOTAL	3·72	2·99	(2·43) 93	1·92	2·48	3·09	5·65	5·62	2·44	1·19	6·78	2·33	YEAR'S TOTAL 40·64
*Days with ·01 in. or more.	~~24~~	~~10~~		~~18~~	~~13~~	~~15~~	~~26~~	~~18~~	~~10~~	~~11~~	~~24~~	~~13~~	
*Days with ·04 in. or more.	~~19~~	~~10~~		~~11~~	~~11~~	~~9~~	~~16~~	~~15~~	~~10~~	~~5~~	~~16~~	~~11~~	

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) J A C Skyrme

[P.T.O.

1896

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals &c., is required if daily or weekly values are not given on the other side.

RAINFALL IN 1932

At Trelana, Poughill, Bude

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 2 *ft.* — *in.*
- *Height of Ground above Sea Level* 200 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
	Inches.	Inches.	Date.	·01 in. or more	·04 in. or more
JAN.	3·93	·48	5	18	16
FEB.	·04	·04	9	1	1
MAR.	1·95	·69	27	10	8
APRIL	1·67	·46	27	13	12
MAY	3·51	·74	13	14	14
JUNE	·40	·22	29	3	3
JULY	2·92	·80	31	13	12
AUG.	1·36	·63	21	9	8
SEPT.	5·52	·98	8	20	19
OCT.	9·03	1·25	7	24	23
NOV.	3·04	·49	4	15	11
DEC.	2·99	·61	29	17	12
Total	36·56			157	139

Signature J A C Thynne

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

J A C Thynne
Trelana, Poughill, Bude

Hour of observation by the clock—in Winter 9 a.m in Summer 9 a.m

Nearest Railway Station Bude Distance 1½ mls Direction from gauge S ¼

Nearest Parish Church at Poughill Distance 400 yds Direction from gauge S E

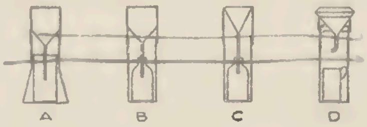
Nature of objects nearest to gauge	Tree ~~20yds~~	House		
Heights of objects		30		
Distances ..	20 yds	~~H~~ 30 yds		
Directions from gauge ..	S-W	W		

If gauge has been moved during the year state—

Date of move ...... Distance ...... Direction ......

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Est days for Sept

~~days~~

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply also to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(164) Wt.2398/185/162 14,000 5/29. Gp. 119/110.

40-9999

1896

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Trelana, Poughill, Bude

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 2 *ft* . . . *in*.
- *Height of Ground above Sea Level* 200 *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·42	·39	5	19	19
FEB.	2·34	·41	1	17	14
MAR.	3·03	·51	2	11	10
APRIL	1·74	·38	25	10	8
MAY	1·91	·26	13	13	13
JUNE	1·35	·38	23	9	7
JULY	2·34	·55	8	13	12
AUG.	1·34	·41	22	11	7
SEPT.	2·20	·63	23	10	9
OCT.	5·42	·95	27	(21)	(18)
NOV.	1·09	·20	19	13	10
DEC.	1·24	·49	1	6	5
Total	27·42			153	132

Signature JAC Thynne

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter 9 a m in Summer 9 a m

Nearest Railway Station Bude 1½ miles Distance Direction from gauge S/b

Nearest Parish Church at 400 yds Distance E Direction from gauge

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

"d"

Days Est days in Oct.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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D

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No 1896

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Treliana, Poughill, Bude
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 2 ft in.
,, Ground ,, Sea Level 200 ft.

Est. days? ✓ alf

? ~~Oct~~ 20. ✓ alf

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
1934	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·15		·02	–	–	–		·62	·03		·32	·58	1
2	·07		·05	–	·01	–		·04	·43		·08	·31	2
3	·64		–	·05	–	–		Tr	·25	✗	–	·31	3
4	·15		·05	·11	✗	–		·04	·01	✗ ·83	–	·34	4
5	Tr		·16	–	✗ ·46	–		·56	–	·05	·13	·91	5
6	Tr		·30	·04	·47	–		·10	·01	·55	–	·16	6
7	·22		–	–	–	–		·03	–	·54	·15	·37	7
8	–		–	–	·34	–		·10	·06	–	·82	·58	8
9	?		·04	–	·01	–		·02	–	·01	·69	·47	9
10	·26	·02 ✓	·25	·22	–	–		·05	–	–	·02	·09	10
11	·73	–	–	·79	–	–		·04	–	–	–	·17	11
12	·37	·01	–	–	–	–		·07	–	–	·02	·05	12
13	·22		–	·14	–	–		–	–	·03	·01	·08	13
14	·56		·20	–	–	–		– ~~·70~~	–	·18	·02	·48	14
15	·09		·06	–	·17	–		✗ –	·41	·11	·02	·20	15
16	·11		·24	–	·03	–		·10	·39	Tr	–	·46	16
17	·29		Tr	·08	·02	–		–	·10	·19	–	·18	17
18	·01		·11	·14	·01	–		·05	·09	·03	–	·24	18
19	–		·27	–	·02	–		·01	·25	·04	–	·20	19
20	–		–	·24	·05	–	·21	–	Tr	~~?~~ –	–	·05	20
21	–		·16	–	·04	–	–	·30	·02	·20	·66	·03	21
22	·18		·09	–	–	–	–	·06	·55	·15	–	·27	22
23	·11		·03	·22	–	✗	·03	–	·11	·03	–	·14	23
24	–		·10		–	✗ 1·75	·26	·19	–	·05	–	·05	24
25	·24	·19 ✓	–	·30	·04	✓	–	–	·20	·13	–	·31	25
26	·07	·02	·11	–	–	✗	–	–	✗	·04	·03	·05	26
27	–	–	–	–	–	–	–	·04	✗	·19	·28	·06 ~~·37~~	27
28	–	–	–	–	–	–	·06	·32	✗ ·26	·07	–	·35	28
29	–	–	–	–	–	–	·02	·17	✗	·09	·01	·02	29
30	·04	✕	–	–	–	–	·02	·60	✗	·18	–	·20	30
31	–	✕	–	✕		✕		·19	✕	·19	✕	·04	31
TOTAL	3·91	·24	2·24	2·36	1·64	1·75	·60	3·70	3·17	3·88	3·26	7·65	YEAR'S TOTAL 34·40
*Days with ·01 in. or more.	19	4	17	11	~~13~~ 14	4	6	~~19~~ 22	~~18~~ 20	23	15	31	186
*Days with ·04 in. or more.	18	1	15	11	~~X~~ 8	3	3	19	~~14~~ 16	19	8	29	150

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) P A C Lynne

P.T.O.

FORM 1090.

B Monthly Summary.

C Particulars of Station.

1896

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Poughill

In the County of Cornwall

Rain Gauge
Diameter of Funnel................in.
Height of Top above Ground..........*ft*..........*in.*
Height of Ground above Sea Level 200 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·03	·26	11	15	8
FEB.	3·26	·62	26	19	16
MAR.	1·21	·43	1		
APRIL	5·10				
MAY	2·01				
JUNE	2·51	·93	13	9	8
JULY	·80	·19	18	7	6
AUG.	·55	·42	23	3	3
SEPT.	4·35	·75	5	19	16
OCT.	6·98	1·39	6	26	24
NOV.	5·45	·80	14	23	22
DEC.	3·41		13	19	18
Total	36·66			—	—

Signature G A C Thynne

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
G A C Thynne
Trelana, Bude, Cornwall

Hour of observation by the clock—in Winter 9 a m in Summer 9 a m

Nearest Railway Station Bude Distance........ Direction from gauge........

Nearest Parish Church at Poughill Distance 200 yds Direction from gauge........

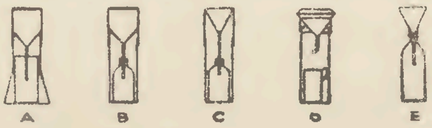
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
9 JAN 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1896

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Poughill

In the County of Cornwall

Rain Gauge
Diameter of Funnel..........in.
Height of Top above Ground..........ft..........in.
Height of Ground above Sea Level..........ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	4·61	·48	31	25	21
FEB.	2·63	·49	23	21	15
MAR.	2·18				
APRIL	2·90			13	10
MAY	·63			4	4
JUNE	3·22	·64	22	14	10
JULY	(7·25) 2·66	1st 2nd, 3rd only			
AUG.	(·70)	No record			
SEPT.	2·68	·80	5	16	12
OCT.	2·10	·36	25		
NOV.	4·38	·42	4	16	15
DEC.	3·14				
Total	36·42				

Signature J. Le C. Thynne

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
J. Le C. Thynne
Tredane Bude Cornwall

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station Bude Distance.......... Direction from gauge..........

Nearest Parish Church at Poughill Distance.......... Direction from gauge..........

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

July estd. for remainder of month
Aug. estd.

Gw
9.3.37

M.O.
9 MAR. 1937

D INSTRUCTIONS.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, ~~the small amount of~~ rain having evaporated before it got into the receiving can.

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(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Printed under the authority of His Majesty's Stationery Office by JOHN CORAH & SON, LTD., Loughborough and London.

(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1896

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Trelana, Poughill

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground 2 ft..........in.

,, Ground ,, Sea Level 200 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·33	·19		–	–	–	·10	–	–	–	·04	·47		1
2	·11	·02	·22	·11	–	–	·03	–	·16		–	·36		2
3	·03	·61	–	·20	–	–	·10	–	·02		–	·34		3
4	–	·11	–	·07	–	–	–	–	·01		–	·03		4
5	·15	·27	–		·07	–	–	·01	–		–	·09		5
6	·42	–	–			–	·33	–			–	–		6
7	·14	·29	·27			·04	·12	–			–	–		7
8	–	·62	·10			·20	–	–			·06	–		8
9	–	–				·11	–	–			·01	–		9
10	·02	–				·05	·02	·12		–	–	–		10
11	·05	·05				·04	–	·02			–	·49		11
12	·03	–				·14	1·26	–			·04	·27		12
13	·26	·46				·19	·13	·05		·05	–	·30		13
14	–	·12				–	·01	·22		–	–	·30		14
15	·27	·07		1·48		–	Tr	·02		–	–	·25		15
16	·37	·25				–	–	·02		–	–	·17		16
17	·79	·06	2·09	·06		Tr	·05	·21		–	–	–		17
18	·08		·08			–	Tr	·02		–	·15	–		18
19	·10	·28	·39	–		·23	·03	–		–	·18	·26		19
20		·04	·11	·29		–	·03	–		–	·33	–		20
21	·51	·92	·54	·30		–	Tr	–	2·27	–	–	·29		21
22	·15	–	–	·02	1·43	–	·09	–	·15	·10	·03	–		22
23	·02	·04	·14	–		–	·24	–	–	·44	·41	·13		23
24	·18		·03	–		–	·02	–	–	·28	·04	·01		24
25	·20		·06	·03	·27	–	–	–	·12	·37	–	·02		25
26	–		·49	·03		–	·02	–	·02	·05	–	·03		26
27	·02	1·64	·03	·05	·02	·03	–		–	Tr	–	–		27
28		·14	–	–	–	–	–	–	–	·46	–	–		28
29			–	–	–	·02	–	–	–	·53	–	–		29
30		✕	–	–	–	–	–	–	·03	·84	·33	–		30
31	26	✕	–	✕	–	✕			✕	·62	✕	–		31 d
													Year's Total	
TOTAL	4·49	6·18	4·55	2·94	1·79	1·05	2·58	·69	2·76	2·64	1·62	3·81	35·12	✓ ✓
* Days with .01 in. or more.		22			–	10	15	8		10	10	16		
* Days with .04 in. or more.		22				8	9	4		8	9	13		

† Spare column, no entries required.

(*Signed*) G. A. Cheyne [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1896

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Trelana Poughill

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level 200 ft.

Apr.

T. ofpes

✓ W.S.R.

Am. Total Cor. for Arith. Err. 28.2.39.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·28		—	—		—	·46	→	30	·04	·15		1
2	—	—			·03	·52	✓	—	—	·19	·02	·25		2
3	—	—			·06	—	✗	1·13	—	·35	·05	—		3
4	—	—			·03	·04	·37 ✗	·87	—	·41	·04	·16		4
5	—	—			—	·01	02	·12	0.18	·22	·04	·14		5
6	·04	01			—	—	·82	04	·17	✗	—	·13		6
7	22	·10			—	18	·10	01	·15	✗	—	·19		7
8	·13	09			—	·01	·03	05	—	✗	—	·13		8
9	✗	—			—	—	·01	03	—	✗	—	·60		9
10	37	—			—	—	·11	01	—	✗	—	·44		10
11	20	—			—	—	·09	~~05~~	—	—	·17	·47		11
12	13	—			·25	·17	—	~~03~~	—	✗	·52	·04		12
13	36	—			·05	—	·01	~~01~~	—	✗	·05	—		13
14	✗	—			·04	—	·34	02	—	—	—	·19		14
15	52 ✗	—			·50	—	—	08	—	✗	·39	·01		15
16	·37	·10	·03		·07	—	Tr	02	—	✓	·14	·42		16
17	·23	—			·05	—	·03	~~02~~	·05	✗ ✓	·63	—		17
18	—	—			—	—	·04	28	·11	1·66	·52	—		18
19	33	—			—	—	02	05	·33	—		—		19
20	—	—			—	—	·01	13	62	—	·32	—		20
21	·66	—			—	—	—	·25	·11	·13	·24	—		21
22	·05	—			—	—	—	1·02	—	·08	·23	—		22
23	·02	—	—		—	—	—	? ~~·13~~	02	—	·19	—		23
24	—	·12	✗		·12	—	·19	? ~~·25~~	·03	—	·27			24
25	13	·23	✗		·10	·40	·16	~~1·12~~	—	·23	·67	✗		25
26	21	—	—		·21	·13	—	? —	—	·15	·19	✗		26
·40 27	4[illegible]	·06	—		·42	·09	·10	·73	—	·09	·40	·50		27
28	43	23	·47 ✗		·10	·07	·03	·17	08	·06	·17	—		28
29	06		03		·14	·08	·02	—	·05	·53	·15	·06		29
30	20	✕	·03	—	·01	·09	·05	·01	06	—	·17	·03		30
31	·05	✕	·04	✕	·35	✕	Tr	—	✕	·35	✕	·25		31
TOTAL	5 4·51	1·21	·60	—	2·53	1·79	2·55	5·57	1·36	4·95	5·04	4·16	Year's Total 2 34·37	
* Days with .01 in. or more.	23 ~~21~~	9 ~~8~~	7 ~~5~~	—	16	12	22 ~~20~~	20	13	24 ? ~~14~~	23	19 ~~18~~	188	
* Days with .04 in. or more.	22 ~~20~~	8 ✓	? 4	—	13	10	12 ~~11~~	14	10	23 ~~14~~	21	17 ~~16~~	154	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations**

Station No. 1896

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Trelana, Bude

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 200 ft.

2/40 Letter re height of gauge

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	35	–	·08	·04	·04	–	–	–	–	–	·14	04		1
2	06	–	–	05	–	–	×	55	29	–	22	02		2
3	19	–	07	39	–	–	–	02	·03	–	31	49		3
4	–	–	26	13	×	–	×	~~52~~	–	21	33	19		4
5	03	–	02	12	×	–	×	–	–	14	49	05		5
6	55	–	–	×	–	·05	×	12	–	–	05	–		6
7	02	× ·29	–	12	–	–	×	05	–	–	16	82		7
8	03	×	×	–	×	·05	×	03	–	55	39	26		8
9	03	06	×	–	·53	–	–	25	–	22	05	16		9
10	07	01	✓	–	–	02	–	·09	·21	21	–	50		10
11	02	04	×	02	–	–	–	–	–	28	–	09		11
12	12	04	–	–	–	–	–	–	34	24	–	–		12
13	–	–	·17	23	02	·11	×	–	06	21	04	03		13
14	45	Tr	–	–	09	·15	× 2·32	–	–	03	21	01		14
15	69	05	–	01	–	·78	27	–	02	09	26	–		15
16	11	–	–	06	11	–	36	–	–	–	23	–		16
17	19	09	–	–	–	14	09	–	–	–	03	–		17
18	01	12	08	–	–	06	15	–	–	–	99	06		18
19	27	–	–	–	01	–	·11	17	–	–	–	15		19
20	33	–	–	–	–	–	·11	38	–	–	–	–		20
21	11	20	03	·04	·11	07	25	–	–	–	–	–		21
22	38	22	–	02	–	14	31	13	01	–	·53	–		22
23	06	04	15	05	–	Tr	18	–	–	Tr	1·01	–		23
24	1·03	06	15	03	–	01	02	–	–	·12	–	–		24
25	·31	·24	–	–	–	–	12	36	–	08	65	–		25
26	·11	08	–	–	–	–	04	95	–	03	61	04		26
27	–	·16	·02	–	–	02	15	04	–	–	08	01		27
28	–	·02	·15	–	–	02	19	–	–	–	38	–		28
29	–		–	06	–	–	10	–	–	18	15	–		29
30	–	×	–	26	–	–	14	–	–	02	04			30
31	–	×	–	×	–	×	·08	02	×	45	×			31
TOTAL	5·52	1·72	1·18	1·63	·91	1·62	4·99	3·16	·96	3·06	7·35	2·92	Year's Total 35·02	Print
* Days with .01 in. or more.	24	17	14	16	10	13	25	14	7	16	23	16	195	Std
* Days with .04 in. or more.	19	15	10	12	7	9	24	11	4	13	22	12	158	

† Spare column, no entries required.

(*Signed*) J A C Heyme

* See Instruction 3 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1896

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM ~~1099~~ BUDE.

REGISTER OF RAINFALL IN 19~~3~~40

Kept at (Trelana) ~~Poughill~~

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level 200 ft.

Adjs. made 17–31 [illegible] – Feb 17 & 18

Totals [illegible] adjusted for snow

Query sent 3/2/41

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	—	—	—	—	30	—	—	—		—	23	—		1
2	″	-	—	14	—	—	14	—		—	83	·13		2
3	08	45		03				—		—	1·13	24		3
4	—	—		05		—	12	—		21	33	15		4
5	02	—		—		—		—		53	31	12		5
6	16	27		—		—		—		23	08	27		6
7	07			01		—	13	03	03	TR	—	·05		7
8	02			—		—	~~20~~	—	06	33	42	41		8
9				01		—	20	22	07	39	60	13		9
10				—		00	02	—	14	—	68	09		10
11				09		TR	24	—	—	—	84	02		11
12			22	01			88	—	73	34	18	—		12
13	✓		·73	—			07	08	02	·03	·60	12		13
14		15	02	08			TR	—	36	25	07	35		14
15			—	04			09	—	22	03	30	—		15
16		1·15	62	05	·01		16	—	04	—	19	02		16
17		+(·11	(·33)	01			16	—	—	—	09	—		17
18	✓	( ) 15	(·28)	·77			—	04	04	—	11	26		18
19		16	(·05)	09			14	—	03	06	17	—		19
20		—	(·08)	—			19	—	08	17	07	—		20
21			—	03	32	28	—	—	—		1·08	—		21
22	✓	—	—	08	08	16	—	—	10		—	—		22
23	✓	07	—	09	03	—	—	—	—		05	—		23
24	·33	—	(·04)	—	FR	—	18	—	—		—			24
25	31	—	(·10)	03	33	06	—	—	—		—			25
26	72	09	—	22	27	FR	—	—	03		03	~~03~~		26
27	88	07	(·09)	03	38	—	—	01	—		—	—		27
28	—	—	—	25	02	—	—	—	—	01	—	20		28
29		04	(·15)	57	01	·10	—	—	—	45	—	—		29
30		✕	—	06	03	—	—	—	—	33	·08	·57		30
31	·80	✕	(·40)	✕	—	✕	—	—	✕		✕			31 ~~32·69~~
TOTAL	2 ~~3~~·39	3·21 ~~2·74~~	(2·81) ~~1·56~~	2·74	1·78	·66	2·72	·38	1·89	3·36	7·87	3·13	Year's Total ~~32·16~~	2 32·88 ~~32·69~~
* Days with .01 in. or more.	17	11	4	22	11	4	14	5	14	14	23	16	155	
* Days with .04 in. or more.	13	11	3	15	6	4	13	3	9	11	22	14	124	

(1·71)

* See Instruction 3 (f) on other side.

G. A. C. THYNNE, Esq

† Spare column, no entries required

(Signed) P. A. C. Thynne

[P.T.O.

1896/4
KILK HAMPTON
1932—37
780310

Section **A** **for the entry**

AIR MINIST… …NFALL ORGANIZATION.

FORM 1090. **REGIS… …1932.**

Station No. 1896/4

Kept at Kilkham…

in the County of Cor…

Diameter of Funnel of Gauge…

Height of top of Gauge above Grou…

,, Ground ,, Sea … ft.

Correct

… previous day.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following
·60 (est.)

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							·65	·21	·14	·43	·11	·43	1
2							·05	·09	·1	·02	·1	·1	2
3							·08	·11	1·13	—	·03	·6	3
4							·06	—	·22	·11	·2	—	4
5							·09	·12	—	—	—	·07	5
6							—	·02	·69	—	—	—	6
7							—	·1	·39	·09	—	—	7
8							—	—	·75	1·55	—	—	8
9							—	—	·11	·55	—	—	9
10							—	—	·03	·17	—	—	10
11							—	·01	·11	·48	—	—	11
12							—	·01	—	·14	—	·06	12
13							·01	·04	·18	·8	—	·07	13
14							·16	·19	·02	·83	—	·44	14
15							·01	—	—	·13	—	·05	15
16							·01	—	·02	·14	—	·01	16
17							·31	—	—	—	—	—	17
18							·24	—	·38	—	—	—	18
19							—	—	·4	—	·18	—	19
20							—	—	·14	·7	·04	·03	20
21							·05	—	·02	1·25	·32	·05	21
22							·01	·7	·09	·8	·32	·43	22
23							—	—	·63	·49	·56	·11	23
24							·64	—	—	·52	·51	·33	24
25							·47	—	·29	·17	·13	—	25
26							·2	—	·33	·58	·2	—	26
27							·04	—	·09	·3	·2	—	27
28							·26	·01	—	·63	—	·1	28
29							·35	·04	—	·05	—	·05	29
30		×					·08	·19	·35	·95	·14	·66	30
31		×		×		×	·77	—	×	·2	×	·02	31
TOTAL							+ ·21 ~~4·54~~ 4·10	+ ·14 ~~1·84~~ 1·77	+ ·43 ~~6·61~~ 6·90	+ ·11 ~~12·08~~ 11·76	+ ·43 ~~3·04~~ 3·36	+ ·60 ~~3·61~~ 3·78	YEAR'S TOTAL —
*Days with ·01 in. or more.							21	14	23	25	14	18	—
*Days with ·04 in. or more.							17	10	19	24	13	14	—

40-9999

*See Instruction 2 (*f*) on other side,

N. (Signed) J. E. Heaman

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No. 1896/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Cornwall //

Kept at Kilkhampton

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ~~ft~~ in.

,, Ground ,, Sea Level ~~[illegible]~~ 550' ft.

(WD).

Correct

Observer appears to enter to previous day.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·60 (est.)

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1							·65	·21	·14	·43	·11	·43	1
2							·05	·09	·1	·02	·1	·1	2
3							·08	·11	1·13	—	·03	·6	3
4							·06	—	·22	·11	·2	—	4
5							·09	·12	—	—	—	·07	5
6							—	·02	·69	—	—	—	6
7							—	·1	·39	·09	—	—	7
8							—	—	·75	1·55	—	—	8
9							—	—	·11	·55	—	—	9
10							—	—	·03	·17	—	—	10
11							—	·01	·11	·48	—	—	11
12							—	·01	—	·14	—	·06	12
13							·01	·04	·18	·8	—	·07	13
14							·16	·19	·02	·83	—	·44	14
15							·01	—	—	·13	—	·05	15
16							·01	—	·02	·14	—	·01	16
17							·31	—	—	—	—	—	17
18							·24	—	·38	—	—	—	18
19							—	—	·4	—	·18	—	19
20							—	—	·14	·7	·04	·03	20
21							·05	—	·02	1·25	·32	·05	21
22							·01	·7	·09	·8	·32	·43	22
23							—	—	·63	·49	·56	·11	23
24							·64	—	—	·52	·51	·33	24
25							·47	—	·29	·17	·13	—	25
26							·2	—	·33	·58	·2	—	26
27							·04	—	·09	·3	·2	—	27
28							·26	·01	—	·63	—	·1	28
29							·35	·04	—	·05	—	·05	29
30		×					·08	·19	·35	·95	·14	·66	30
31		×		×		×	·77	—	×	·2	×	·02	31
TOTAL							+.21 ~~4·54~~ 4.10	+.14 ~~1·84~~ 1.77	+.43 ~~6·61~~ 6.90	+.11 ~~12·08~~ 11.76	+.43 ~~3·04~~ 3.36	+.60 ~~3·61~~ 3.78	YEAR'S TOTAL —
*Days with ·01 in. or more.							21	14	23	25	14	18	—
*Days with .04 in. or more.							17	10	19	24	13	14	—

40-9999

*See Instruction 2 (*f*) on other side.

N. (Signed) J. E. Heasman

imp.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1896/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Kilkhampton

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft — in.

„ Ground „ Sea Level Approx 500 ft.

Cf 1896

Comp 1932

GD

OK. [illegible]

Cornwall/1

Letter sent re ht of gauge above ground [illegible] gauge [illegible] 13/3/34

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·52	·52	·22	-	·17	·03	-	-	-	-	·06	·65		1
2	·11	-	·68	-	·12	·2	-	-	-	-	·07	·1		2
3	·26	·09	·41	-	·09	-	-	-	-	-	-	-		3
4	·16	·02	·2	-	·17	-	-	-	-	-	-	-		4
5	·36	·18	·42	-	·52	-	-	-	-	·08	-	-		5
6	·37	·46	·04	-	·22	-	-	-	-	·07	-	-		6
7	-	·15	·02	-	·04	-	·21	·04	-	·15	-	-		7
8	-	·05	-	-	·1	-	·52	·08	-	·02	-	-		8
9	·17	·02	-	·06	·19	-	·41	·03	-	·86	·17	-		9
10	-	·13	-	-	-	-	·21	·05	-	1·58	·23	-		10
11	·18	-	-	·01	-	-	·21	·15	-	·08	·05	·01 SNOW		11
12	-	-	-	-	·15	·35	·37	·03	-	·09	-	-		12
13	·15	-	-	·02	·31	·03	·3	-	·08	·23	·18	-		13
14	-	-	-	-	-	-	·11	·25	-	-	·23	-		14
15	·4	-	·28	-	-	-	·31	-	-	·21	·04	-		15
16	·11	·05	·81	-	-	·13	-	·04	-	·11	-	-		16
17	·16	-	·2	-	-	·03	·03	·04	·07	-	-	-		17
18	·18	-	·51	-	-	·07	·01	-	·01	·06	·04	-		18
19	·17	-	·1	-	-	·25	-	-	·48	·06	·24	-		19
20	·21	·17	-	-	·11	·03	-	·22	·23	·2	·08	-		20
21	-	·01 ※	-	-	-	·06	-	·31	-	·16	-	-		21
22	-	·1	-	·2	-	-	-	·4	-	·01	-	-		22
23	-	·49 ※	-	·29	-	·63	-	·01	·41	·35	-	-		23
24	-	-	-	·19	·03	-	-	·03	·59	·38 ※	-	-		24
25	-	·18 ※	-	·42	·09	·01	-	-	·01	-	-	·23		25
26	-	·11	-	·56	·29	-	-	-	-	·12	-	·02		26
27	-	·28	-	·01	-	-	-	-	-	·52	-	·39		27
28	-	·24	-	·39	-	-	·62	·28	-	·71	-	-		28
29	·12		·02	-	-	-	·04	-	-	·05	-	·01		29
30	·5	×	·11	·08	-	-	·15	-	·14	·05	-	·07		30
31	·35	×	·~~26~~ 13	×	·04	×	-	-	×	·06	×	-		31
TOTAL	4·48	3·25	4·15	2·23	2·64	1·82	3·5	1·96	2·02	6·21	1·39	1·48	Year's Total 35·13	
*Days with ·01 in. or more.	18	18	15	11	16	12	14	15	9	24	11	8	171	
*Days with .04 in. or more.	18	15	13	8	15	7	12	11	7	22	11	5	144	

Part D

40-9999

*See Instruction 2 (*f*) on other side.

17th trace (snow)

※ Partly Snow.

† Spare column, no entries required.

(Signed) J. E. Heasman

※ ·33in 105min

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1896 / 4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Kilkhampton

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 0 in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·22	-	·11	-	-	-	-	·76	·05	·16	·46	·77		1
2	·07	-	·09	-	-	-	-	·27	·53	-	·14	·6		2
3	·09	-	-	·02	-	-	-	·05	·28	·26	-	·43		3
4	·18	-	·19	·14	·37	-	-	·01	-	·36	-	·37		4
5	-	-	·15	·04	·27	·14	-	·58	-	·1	·17	1·09		5
6	·01	-	·35	-	·42	·05	-	·28	-	·85	·02	·33		6
7	·24	-	-	-	-	-	-	·03	-	·69	·24	·45		7
8	-	-	-	-	·37	-	-	·15	·13	-	·85	1·1		8
9	·02	-	·04	-	-	-	-	·03	-	·01	-	·09		9
10	·38	·06	·34	·2	·01	-	-	·34	·01	-	-	·14		10
11	·65	-	-	1·01	-	-	-	·09	-	·02	-	·19		11
12	·24	-	-	-	-	-	-	·13	-	-	-	·2		12
13	·55	-	-	{ ·14	-	·03	-	-	-	·1	·02	·35		13
14	·44	-	·26		-	-	-	-	-	·12	-	·02		14
15	·04	-	·04	-	·33	-	·01	·12	·03	·1	·03	·3		15
16	·15	-	·24	-	·04	-	-	·01	·55	-	-	·42		16
17	·34	-	·03	·06	·01	-	-	-	·13	·01	-	·21		17
18	·04	-	·1	·2	·01	·07	-	·09	·13	-	-	·22		18
19	-	-	·32	-	·03	·03	-	·03	·49	·04	-	·15		19
20	-	-	-	·33	·02	·02	·06	-	·13	·05	·25	·11		20
21	-	-	·19	-	·2	·2	-	·3	·05	·3	·26	·05		21
22	·16	·03	·08	-	·01	·01	-	·13	·69	·34	·02	·24		22
23	·2	-	·04	·29	-	·53	·14	·09	·07	·04	-	·2		23
24	-	-	·05	·02	-	·33	·26	-	·14	·09	-	·21		24
25	·31	·28	-	·34	-	·2	·01	-	·01	·19	-	·33		25
26	-	·06	·16	-	·02	·38	-	-	·41	·1	·04	·12		26
27	-	-	-	-	-	·06	·02	·04	·13	·15	·3	·04		27
28	-	-	-	·02	-	-	·19	·62	·04	-	-	·47		28
29	-	×	-	-	-	-	·02	·25	·08	·11	·01	·11		29
30	·09	×	-	-	-	-	·02	·86	·32	·15	-	·21		30
31	-	×	-	×	-	×	·16	·16	×	·16	×	·05		31
													Year's Total	
TOTAL	4·42	0·43	2·78	2·81	2·11	2·05	0·89	5·42	4·40	4·50	2·81	9·57	42·19 ✓	
*Days with ·01 in. or more.	20	4	18	14	14	13	10	24	21	24	14	31	207	
*Days with ·04 in. or more.	18	3	17	11	7	9	5	19	18	21	19	30	167	

† Spare column, no entries required.

(Signed) J. E. Heasman

40-9999

*See Instruction 2 (*f*) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No** 1896/4.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Kilkhampton

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft 0 in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·13	·49	·03	—	—	·03	—	·09	·07	—	·25		1
2	·05	—	·02	—	—	·04	—	—	·04	·41	·1	·06		2
3	·03	·02	·21	—	·08	·17	·01	—	·69	·05	·22	·21		3
4	·05	·36	—	·17	—	·32	·09	—	·05	1·03	·14	·44		4
5	·11	·26	·13	·25	—	·1	—	—	·17	1·51	·44	·2		5
6	—	—	—	·32	—	·53	—	—	—	·06	·14	·14		6
7	—	—	—	·66	—	·02	—	—	—	·39	·17	·09		7
8	—	—	—	·29	—	—	·01	—	—	·2	·02	·07		8
9	—	—	—	·71	—	—	·03	—	—	·91	·23	—		9
10	—	—	·07	·03	—	·02	·01	—	—	·03	·29	—		10
11	·34	·05	—	—	—	·13	—	—	·1	·13	·57	—		11
12	·2	·47	—	—	—	·27	—	—	·04	·02	·37	—		12
13	·14	·05	—	·37	—	·02	—	—	·01	·12	·4	—		13
14	—	·16	—	·26	—	·92	—	—	·42	·14	·96	·47		14
15	—	·11	—	·6	·17	·22	—	—	·12	·09	—	·1		15
16	—	·1	—	·28	—	—	·11	—	·24	·14	·31	·01		16
17	—	—	—	·12	·82	·37	·1	·02	·09	—	—	—		17
18	—	·03	—	·59	·05	·01	·16	·09	·7	·1	—	·01		18
19	—	·03	—	·21	·5	·27	·31	—	·41	·36	·06	—		19
20	—	·48	·03	·3	·28	·22	·05	—	·01	·05	·41	—		20
21	—	·4	·02	·93	—	—	·41	—	·14	·19	—	—		21
22	—	—	·07	·28	—	—	·01	—	·05	·21	—	—		22
23	—	·04	·12	—	·2	—	—	·42	·49	·41	—	·19		23
24	·06	·23	·25	—	·04	—	—	·04	·09	—	—	·24		24
25	·12	·28	—	—	—	·25	—	—	—	·01	—	·12		25
26	—	·52	—	—	—	·2	—	·43	·49	·03	·14	·14		26
27	—	·19	—	—	—	—	·16	·38	·23	·01	·34	·08		27
28	·11	·27	—	—	—	—	·1	·1	·18	·01	·05	·05		28
29	—	—	—	—	·07	—	—	·06	·24	·02	·26	·78		29
30	—	×	—	—	—	·03	—	1·01	·2	·14	·6	·27		30
31	·01	×	—	×	—	×	—	·05	×	·66	×	·29		31
													Year's Total.	
TOTAL	1·25	4·18	1·41	6·4	2·21	4·11	1·59	2·6	5·29	7·5	6·22	4·21	46·97	
* Days with .01 in. or more.	12	20	10	18	9	19	15	10	24	29	21	21	208	
* Days with .04 in. or more.	9	17	7	16	9	14	9	9	22	22	20	19	172	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) J. E. Heasman.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No 1896/4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Kilkhampton

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 0 in.

,, Ground ,, Sea Level 500 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15	·07	–	·29	–	·43	2·01	·13	–	–	·22	–		1
2	–	·02	–	–	–	·08	·64	·04	·07	–	·13	–		2
3	·03	–	·16	·59	–	·01	·09	–	·38	–	–	–		3
4	·04	·17	·1	–	–	–	–	·01	·77	–	·19	·29		4
5	·21	–	·02	–	·01	–	·65	·97	·04	–	·04	·05		5
6	·2	–	·16	–	–	·11	·34	·06	·05	–	·96	·02		6
7	·28	–	·2	–	–	·02	·56	·01	·01	–	·44	·11		7
8	·26	–	·06	–	–	·01	·11	·01	·05	–	·8	–		8
9	·25	·2	·05	–	–	·12	–	–	·37	–	·22	–		9
10	·01	·12	–	–	–	·34	·09	–	·1	–	·21	–		10
11	·26	·1	–	–	·01	–	·04	·05	·51	–	·95	·42		11
12	·02	–	–	·07	·03	·29	·58	·01	·04	·1	·06	·08		12
13	·16	–	·1	–	·06	–	·49	–	·2	·07	·05	·95		13
14	–	–	–	–	–	·24	·64	·12	·35	·06	·02	·43		14
15	–	–	–	·05	·18	·03	·03	–	·02	–	·42	·1		15
16	·02	·12	–	·2	·06	–	·06	·02	–	–	·4	·15		16
17	·2	·16	·01	·08	·04	·01	·66	·14	–	·17	·11	·61		17
18	·08	·12	–	·1	–	·11	·34	·04	–	·1	–	–		18
19	·25	·01	–	·33	–	·1	·03	·65	–	–	–	–		19
20	·11	·22	–	·04	–	·02	·19	·03	·18	–	–	–		20
21	·16	·2	·17	·49	–	·33	–	–	·01	·04	–	–		21
22	·19	·37	–	–	·02	–	·07	–	–	–	–	–		22
23	·06	·1	–	·15	·02	–	·21	–	·01	·15	–	–		23
24	·1	·09	·02	·05	·09	–	·02	–	·15	·4	–	·04		24
25	·25	–	·3	·5	–	–	·04	–	·1	–	–	–		25
26	·34	·14	·31	–	–	–	·07	–	–	·04	–	–		26
27	·1	·34	·21	·02	–	–	·13	–	·04	·5	·09	–		27
28	·33	·1	·28	·06	–	–	–	–	·01	·04	–	·26		28
29	·03	·16	·13	–	–	·02	–	–	–	·52	·25	·2		29
30	·69	×	·05	–	·09	1·45	·22	–	–	·46	–	–		30
31	·32	×	·45	×	·09	×	·75	–	×	–	×	·34		31
TOTAL	5·10	2·81	2·78	3·02	0·70	3·72	9·06	2·29	3·46	2·65	5·56	4·05	Year's Total 45·20	
* Days with .01 in. or more.	28	19	18	15	12	18	26	15	21	13	18	15	218	
* Days with .04 in. or more.	23	17	15	14	7	11	23	9	16	13	17	14	179	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) J. E. Heasman [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1896/·4

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Kilkhampton

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 5 ft. 0 in.

,, Ground ,, Sea Level 500 ft.

Day

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jau. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	—	·1	·11	—	—	·08	—	·26	·06	—	·39		1
2	·07	·84	·01	·18	—	—	—	—	·06	—	—	·31		2
3	·07	·16	—	—	—	—	·26	—	·04	—	—	·54		3
4	·16	·35	—	·05	·01	—	—	·01	·02	—	—	·23		4
5	·55	·01	—	·09	—	—	·39	—	—	—	—	—		5
6	·21	·16	·27	·54	·3	—	—	—	—	—	—	—		6
7	—	·85	·1	·09	—	·08	—	—	—	—	·03	·02		7
8	—	—	—	—	·31	·2	·1	·06	—	—	·01	—		8
9	·14	—	·12	·07	·05	·15	·02	·34	·95	—	—	·01		9
10	—	—	·61	·17	—	·03	·04	—	—	—	—	—		10
11	·04	—	·2	·24	·63	—	1·98	—	—	—	·02	·46		11
12	·35	·65	·25	·02	·02	·02	·22	·06	·65	—	·04	·22		12
13	—	·25	·61	·1	·11	·37	·02	·28	·33	—	—	·32		13
14	—	·08	—	—	—	—	·03	·01	·25	—	—	·19		14
15	·35	·29	·08	1·05	—	—	—	·3	·31	—	—	·5		15
16	1·26	·07	·25	·09	—	—	·1	·05	·05	—	—	—		16
17		·24	·1	—	—	—	—	·04	·4	—	·05	—		17
18	·11	·39	·38	—	—	·31	—	—	·6	—	·3	·61		18
19	·1	·03	·3	·45	·06	—	—	—	·12	—	·41	—		19
20	·52	—	·33	·39	·24	—	·01	—	—	·02	—	·39		20
21	·21	1·01	·01	·04	·04	—	·19	—	·21	·14	·04	—		21
22	·03	·03	·1	—	·14	—	·35	—	—	·63	·36	·02		22
23	·1	·29	·03	—	·18	—	·03	·01	—	·4 ~~·44~~	—	·15		23
24	·25	·58	·05	—	—	—	—	—	·22	·24	—	·04		24
25	—	·49	·45	·04	·02	—	—	—	—	·11	—	·05		25
26	·02	·27	·01	—	·03	·03	—	—	—	·02	—	—		26
27	—	·14	—	—	—	—	—	—	—	·52	—	—		27
28	—	·3	—	—	—	·06	—	—	—	·03	—	—		28
29	·04	—	—	—	—	—	—	·01	—	·89	·67	·01		29
30	·1	✕	—	—	—	·18	—	—	·04	·03	·59	—		30
31	·2	✕	·01	✕	—	✕	—	—	✕	·03	✕	—		31
TOTAL	5·42	7·48	4·37	3·72	2·14	1·43	3·84	1·17	4·51	3·12	2·52	4·46	Year's Total 44·18	✓
* Days with .01 in. or more.	23 ✓	22	23	17	14	10	15	11	15	13	8	18	189	✓ ✓
* Days with .04 in. or more.	21 ✓	19	17	16	10	7	10	7	14	8	3	14	146	✓ ✓

† Spare column, no entries required.

(*Signed*) E. Hearman [P.T.O.

* See Instruction 3 (f) on other side.

FORM 1090. **B** Monthly Summar

1896/5

LIZARD

1931–1940

780310

culars of Station.

1896/5

Cornwall /2.

[illegible] 1930.

⁎ The following register of monthly tota
&c., is NOT required if daily or weel
values are given on the other side.

to fill in this section and also the space for

inquiry relating to this register should be sent:—

RAINFALL IN 1931

At The Lizard (Lloyds)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* ...... *ft* ...... *in*.
- *Height of Ground above Sea Level* 180 *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.78	·42	22	23	17
FEB.	3.32	·41	16	26	21
MAR.	3.67	1.12	3	17	13
APRIL	1.64	·48	24	10	5
MAY	2.04	·28	6	16	13
JUNE	3.74	·94	8	19	15
JULY	4·80	1.45	11	24	15
AUG.	2.59	·74	18	14	11
SEPT.	1.69	·37	1	11	7
OCT.	0.78	·28	6	12	10
NOV.	4·45	0.58	13	22	16
DEC.	1.56	·27	7	16	12
Total	33.06			210	155

Signature J. J. Emmott

*See Instruction 2 (*f*) below.

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

- (a) Is it known that the gauge was empty at the beginning of the measured rainfall?
- (b) What note was made of the times of beginning and end of this fall?
- (c) When was the measurement made?

Copied from C.R.A.

I think these probably were [illegible]

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090.

1896/5

Cornwall/2.

B Monthly Summary.

⁎ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At The Lizard (Lloyds)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft* .... *in.*
- *Height of Ground above Sea Level* 180 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	2.78	·42	22	23	17
FEB.	3.32	·41	16	26	21
MAR.	3.67	1.12	3	17	13
APRIL	1.64	·48	24	10	5
MAY	2.04	·28	6	16	13
JUNE	3.74	·94	8	19	15
JULY	4·80	1.45	11	24	15
AUG.	2.59	·74	18	14	11
SEPT.	1.69	·37	1	11	7
OCT.	0.78	·28	6	12	10
NOV.	4·45	0.58	13	22	16
DEC.	1.56	·27	7	16	12
Total	33.06			210	155

ew

Signature J. J. Emmott

*See Instruction 2 (*f*) below.

C Particulars of Station.

with 1930

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from C.R.A.

I think these probably [illegible].

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

1896/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Cornwall/2.

Kept at The Lizard

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level ± 200' ft.

The monthly values are lower than those of Lizard [illegible] 1897 which have been rejected from Survey as 2" low

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Continuation Record for Lizard (Lloyds) No 1896/5

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5													5
6													6
7									·72				7
8													8
9													9
10													10
11													11
12													12
13								·35					13
14													14
15													15
16													16
17													17
18													18
19													19
20										1·19			20
21													21
22													22
23													23
24							1·06						24
25													25
26													26
27													27
28													28
29												·76	29
30		X				·52					·58		30
31		X		X		X			X		X		31
TOTAL						1·52	3·36	1·11	4·49	6·17	1·64	2·95	YEAR'S TOTAL
*Days with ·01 in. or more.						5	17	14	23	23	15	19	
*Days with ·04 in. or more.						4	12	9	15	20	7	12	
						38·5	85·4	28·3	114·0	156·6	41·7	75·0	

40-9999

(Signed)

N

*See Instruction 2 (*f*) on other side.

[P.T.O.

(1896/5) ~~8~~

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1000

REGISTER OF RAINFALL IN 1933.

Kept at The Lizard (C. Guard Stn) X=S.c. in margin X 299/5

Cornwall/2

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in. X

,, Ground ,, Sea Level 240 ft.

imp 1932

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·67										·63	1
2					·78	·31							2
3													3
4													4
5													5
6													6
7													7
8													8
9							·48						9
10													10
11													11
12													12
13													13
14											·26		14
15													15
16			·86										16
17													17
18													18
19	0·43									1·37			19
20													20
21													21
22				·60					·98				22
23													23
24													24
25													25
26													26
27													27
28								·28					28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	2·37	2·97	2·88	2·00	2·49	1·54	2·10	0·80	2·28	4·91	1·70	2·36	YEAR'S TOTAL 28·40
*Days with ·01 in. or more.	17	19	13	11	16	13	11	12	12	21	16	11	172
*Days with ·04 in. or more.	13	15	11	11	11	10	9	5	11	16	11	9	132

40-9999 60·3

57·9

(Signed) Station Officer (M.O.) X

P.T.O.

*See Instruction 2 (*f*) on other side.

1896/5

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.....

At The Lizard (C. Guard Stn)

In the County of Cornwall

Rain Gauge
Diameter of Funnel.................in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 240 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	2·37	·43	20	16	14
FEB.	2·97	·47	2	18	13
MAR.	2·88	·86	16	14	11
APRIL	2·00	·60	22	12	11
MAY	2·49	·78	2	16	11
JUNE	1·54	·31	2	13	10
JULY	2·10	·48	9	11	9
AUG.	0·80	·28	28	12	5
SEPT.	2·28	·98	22	13	11
OCT.	4·91	1·37	19	21	16
NOV.	1·70	·26	14	16	11
DEC.	2·36	1·29	12	11	9
Total	28·40			173	131

Signature F.W. Carter
The Station Officer (M.O.)

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter............in Summer............

Nearest Railway Station............ Distance............ Direction from gauge............

Nearest Parish Church at............ Distance............ Direction from gauge............

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move............ Distance............ Direction............

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records of Cornwall Rainfall Assocn.
A. Pearse Jenkin Hon. Sec. 15/3/34 J.W.V.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. ~~299~~/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

1896/5

Kept at The Lizard

in the County of Cornwall

Diameter of Funnel of Gauge.......in.

Height of top of Gauge above Ground.......ft.......in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												1·14	1
2													2
3										·43			3
4					·37								4
5								·96					5
6													6
7													7
8													8
9											·83		9
10	·51												10
11				·77									11
12													12
13													13
14			43										14
15													15
16									·60				16
17													17
18													18
19													19
20													20
21													21
22													22
23													23
24							·08						24
25						·26							25
26													26
27		·04											27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	3·15	0·15	3·37	2·87	1·33	1·79	0·39	2·51	2·81	2·44	2·07	9·46	YEAR'S TOTAL 32·34
*Days with ·01 in. or more.	19	5	19	13	10	7	8	15	17	22	11	29	175
*Days with ·04 in. or more.	15	2	17	10	5	6	6	9	16	16	9	27	138

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)..........

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No. 200/5 1896/15

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at The Lizard

in the County of Cornwall

Diameter of Funnel of Gauge ..... in.

Height of top of Gauge above Ground ..... ft ..... in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1			·55											1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9										·67				9
10														10
11	·24								·34					11
12														12
13														13
14														14
15				·67										15
16														16
17					·41	·48								17
18														18
19							·09							19
20														20
21		·45												21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29												·59		29
30		×						1·02			·95			30
31		×		×		×			×		×			31
TOTAL	1·26	2·80	1·48	3·76	1·45	2·49	0·20	3·13	2·81	4·17	5·69	5·07	Year's Total 34·31	
*Days with ·01 in. or more.	14	18	10	17	9	19	7	10	23	25	24	21	197	
*Days with .04 in. or more.	8	15	8	16	8	15	1	8	21	14	21	18	153	

40-9999

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed) .....

P.T.O.

1896/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 299/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at The Lizard

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 240 ft.

mm.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1							·85							1
2														2
3				·72										3
4														4
5														5
6								·16			1·12			6
7														7
8														8
9														9
10		1·81												10
11	·85								·57			·33		11
12														12
13														13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23					·42									23
24														24
25										·35				25
26			·78											26
27														27
28														28
29														29
30		X				·33							adopt	30
31		X		X		X			X		X			31
													Year's Total.	
TOTAL	6·20	6·42	3·99	2·13	0·89	1·44	5·80	0·39	2·23	1·17	4·44	2·61	37·71	~~37·72~~
* Days with .01 in. or more.	27	23	19	12	6	13	26	9	17	13	21	20	206	✓
* Days with .04 in. or more.	25	20	16	10	5	7	21	3	11	9	17	16	160	✓
40-9999	157·6	163·1	101·4	54·0	22·7	36·6	147·4	9·9	56·6	29·8	112·8	66·2	958·1	

† In these columns no entries required.

(Signed) ....

* See Instruction 2 (f) on other side.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1896/5 299/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1937.

Kept at The Lizard (C. Guard Stn.)

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. – in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1				·72										1
2														2
3														3
4														4
5							·49							5
6		.85												6
7														7
8														8
9														9
10								·21						10
11					·51									11
12						·31								12
13			1·44											13
14														14
15														15
16									·57		·55			16
17														17
18														18
19														19
20	·48											·91		20
21														21
22														22
23														23
24										·74				24
25														25
26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
													Year's Total	
TOTAL	5·51	5·66	4·88	3·01	1·93	1·15	1·13	·59	3·04	3·25	2·15	4·41	36·71	
* Days with 0.2 mm. or more.	28	27	22	16	13	9	12	7	19	11	13	21	198	
* Days with 1.0 mm. or more.	25	22	19	13	12	8	8	5	15	9	10	19	165	

(141w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 139.8 143.7 124.0 76.4 49.1 29.3 28.8 (Signed) 14.9 77.3 82.5 54.6 111.7 932.1 [P.T.O.

299/5

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1896/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1.

REGISTER OF RAINFALL IN 1938.

Kept at The Lizard (C. Guard Stn)

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. - in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1						·47				·39				1
2				·02										2
3														3
4														4
5														5
6							1·88							6
7														7
8	·72													8
9														9
10														10
11														11
12														12
13														13
14														14
15												·62		15
16														16
17					·61									17
18														18
19									·40					19
20														20
21														21
22														22
23														23
24			·21											24
25		·50									1·03			25
26														26
27								·93						27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
													Year's Total	
TOTAL	106·1	42·7	8·6	·5	70·4	30·6	91·8	81·0	46·1	92·2	136·0	108·1	814·1	✓
* Days with 0.2 mm. or more.	23	10	7	1	15	15	18	16	14	25	29	20	193	✓
* Days with 1.0 mm. or more.	18	8	1	1	13	9	13	10	12	19	21	17	142	✓

(144w) * See Instruction 2 (f) on other side. † Spare column, no entries required, except year's total.

40-9999. 4·18 1·68 ·34 ·02 2·77 1·20 3·61 (Signed) 3·19 1·81 3·63 5·36 4·26 32·05 P.T.O.

~~[illegible]~~
1896/5

FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939 .

Kept at The Lizard (C. Guard Stn.)

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	
1													1
2									·45				2
3				·35								·61	3
4					·31		1·04						4
5													5
6													6
7													7
8										1·14			8
9													9
10								·39					10
11													11
12													12
13													13
14													14
15													15
16													16
17													17
18													18
19													19
20	·87												20
21		·43											21
22						·55							22
23											1·14		23
24			·41										24
25													25
26													26
27													27
28													28
29		✕											29
30		✕											30
31		✕		✕		✕			✕		✕		31
													YEAR'S TOTAL
TOTAL	147·7	50·8	48·4	50·7	19·1	54·4	123·2	49·7	17·0	74·3	145·2	61·2	841·7
Days with 0·2 mm. or more.	27	15	16	16	7	15	24	13	6	16	24	16	195
Days with 1·0 mm. or more.	19	10	10	10	6	9	19	10	4	10	21	12	140
	5·81	2·00	1·91	2·00	·75	2·14	4·85	1·96	·67	2·93	5·72	2·41	33·15

(144w)

40-9999

(Signed)..

[P.T.O.

299/5

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1896/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1091.

REGISTER OF RAINFALL IN 1940

Kept at The Lizard (C. Guard Stn)

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 240 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1														1
2														2
3														3
4														4
5														5
6	·54													6
7														7
8										·47				8
9														9
10														10
11														11
12									·55					12
13											1·38			13
14							·58	·08						14
15														15
16		·98	1·26											16
17														17
18														18
19														19
20														20
21														21
22						1·00								22
23														23
24														24
25					·14									25
26														26
27														27
28				·30										28
29														29
30		×												30
31		×		×		×			×		×	·55		31
													Year's Total	
TOTAL	83·2	120·3	85·3	41·8	8·4	29·0	72·0	5·1	43·1	71·9	184·6	96·9	841·6	
* Days with 0.2 mm. or more.	17	20	16	17	6	5	18	5	11	17	24	20	176	
* Days with 1.0 mm. or more.	14	15	11	10	3	3	16	3	9	14	20	15	133	

(144w) * See Instruction 3 (f) on other side. † Spare column, no entries required, except year's total.

(Signed) ......

3·28 4·74 3·36 1·65 ·33 1·14 2·83 ·20 1·70 2·83 [illegible]·27 3·81 33·14

P.T.O.

FORM 1090. **B**

1897.

1897
THE LIZARD, TREGULLS HOUSE
1931 — 38
7K0310

*** *The following register of monthly ... is required if daily or wee... cannot be given on the other ...* ...ion (*especially if a change has* ... *in its exposure*), *and also the*

RAINFALL IN 1931

...his register should be sent :— ...in ...edruth

NOTE.—Records taken in millimetr... be entered on Form 1091

At The Lizard

In the County of Cornwa...

...ude 5° 11′ 52″ W

...in Summer..........

Rain Gauge.
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. 0 in.
Height of Ground above Sea Level 244′ ft.

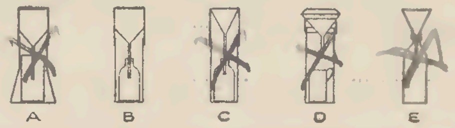
Nearest Railway Station Helston Distance 10 miles Direction NNW
Nearest Parish Church Landewednack Distance 550 yds Direction ENE

If gauge has been moved during the year state—
Date of move.......... Distance.......... Direction..........

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	3·25	Monthly record			
FEB.	3·62				
MAR.	4·80				
APR.	1·69				
MAY	2·35				
JUNE	4·03				
JULY	(5·30)				
2·10 AUG.	(3·00)				
SEPT.	1·75				
OCT.	0·74				
NOV.	5·93				
DEC.	1·61				
Total	(38·27)				

Nature of objects nearest to gauge				
Heights of objects	nothing near			
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

JB 24/2/32.

This is taken monthly by a farmer and preserved in a glass-stoppered bottle till I come to measure it. The amount for July was hopelessly low ~~wrong~~, and the gauge had clearly been tampered with. The August measurement was only 2·10 in: which I also question as being too low but is difficult to explain unless the gauge was tampered with twice or not taken on the right day. From a comparison with the four nearest places - Ruan, Lloyds & the two Mullions I have arrived at a figure of 8·30 in: for the two months which I have inserted in pencil.
ARJ

Signature A. Pearse Jenkin

Estimates most satisfactory. Observer informed 24/2/32. J. Stuck.

May I have your views?

Pched 1350 11/1/32 [illegible]

D **INSTRUCTIONS.**

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is* 10 a.m. by the clock during Summer Time Period.

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005 ; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O. 7
11 JAN 1932

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Printed under the authority of His Majesty's Stationery Office by WATERLOW & SONS LIMITED, Birchin Lane, London, E.C.3.

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FORM 1090.

B

Summary.

C

Particulars of Station.

1897.

, *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1931

NOTE—Records taken in millimetres should be entered on Form 1091.

At The Lizard

In the County of Cornwall

Rain Gauge.
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. 0 in.
Height of Ground above Sea Level 244 ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	3·25	Monthly record			
FEB.	3·62				
MAR.	4·80				
APR.	1·69				
MAY	2·35				
JUNE	4·03				
JULY	(5·30)				
2·10 AUG.	(3·00)				
SEPT.	1·75				
OCT.	0·74				
NOV.	5·93				
DEC.	1·61				
Total	(38·27)				

Signature A Pearse Jenkin

Estimates most satisfactory. Observer informed
24/2/32. J Stench

* *Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible:—*

Name and Address to which any inquiry relating to this register should be sent:—
Arthur Pearse Jenkin
Trewirgie Redruth

Latitude of Station 49° 58' 3" Longitude 5° 11' 52" W

Hour of observation by the clock—in Winter 9 h. in Summer

Nearest Railway Station Helston Distance 10 miles Direction NNW

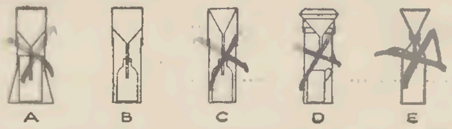
Nearest Parish Church Landewednack Distance 550 yds Direction ENE

If gauge has been moved during the year state—

Date of move ... Distance ... Direction ...

Nature of objects nearest to gauge				
Heights of objects	nothing near			
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



If you know of any record of rainfall not quoted in ***British Rainfall,*** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

JS 24/2/32.

This is taken monthly by a farmer and preserved in a glass-stoppered bottle till I come to measure it. The amount for July was hopelessly low ~~wrong~~, and the gauge had clearly been tampered with. The August measurement was only 2·10 in: which I also question as being too low but is difficult to explain unless the gauge was tampered with twice or not taken on the right day. From a comparison with the four nearest places - Ruan, Lloyds & the two Mullions I have arrived at a figure of 8·30 in: for the two months, which I have inserted in pencil.
APJ

May I have your views?

D INSTRUCTIONS.

Dealt 1350 11/1/32 all

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O. 7
11 JAN 1932

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(140w.) (335403) Wt. 9586/14345/631 Gp. 127 13000 9-26 W & S Ltd.

FORM 1090.

B Monthly Summary.

C Particulars of Station.

1897

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Lizard (Tregullas)

In the County of Cornwall

Rain Gauge

Diameter of Funnel .... in.

Height of Top above Ground ...... *ft* ...... *in.*

Height of Ground above Sea Level 244 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more*	·04 in. or more*
	Inches.	Inches.	Date.		
JAN.	3·14	monthly		record	
FEB.	·02				
MAR.	4·40				
APRIL					
MAY	4·00				
JUNE	2·23				
JULY	3·20				
AUG.	2·07				
SEPT.	4·50				
OCT.	7·41				
NOV.	1·93				
DEC.	3·00				
Total	35·90			—	—

Signature A. P. Jenkin.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

per Cornish Rainfall Assn.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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FORM 1090.

B Monthly Summary.

, *The following register of monthly totals, &c., is required if daily or weekly values cannot be given on the other side.*

RAINFALL IN 1933

NOTE.—Records taken in millimetres should be entered on Form 1091.

At The Lizard

In the County of Cornwall

Rain Gauge.
Diameter of Funnel 5 in.
Height of Top above Ground 1 ft. 0 in.
Height of Ground above Sea Level .... ft.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches.	Inches.	Date.		
JAN.	2·49				
FEB.	2·81				
MAR.	2·92	Monthly record			
APR.	2·01				
MAY	2·46				
JUNE	1·37				
JULY	2·09				
AUG.	·83				
SEPT.	2·20				
OCT.	5·03				
NOV.*	1·86				
DEC.*	1·95				
Total	28·02				

Signature. A Pearse Jenkin

C Particulars of Station.

1897

* *Every observer is requested to fill in this section (especially if a change has been made in the position of the gauge or in its exposure), and also the space for notes as far as possible:—*

Name and Address to which any inquiry relating to this register should be sent:—
A. Pearse Jenkin
Trewirgie, Redruth, Cornwall

Latitude of Station 49° 58′ 3″ Longitude 5° 11′ 52″ W

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Helston Distance 10m Direction NNW

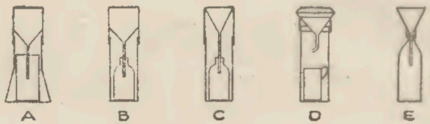
Nearest Parish Church Landewednack Distance 550yds Direction ENE

If gauge has been moved during the year state—

Date of move .... ~~Distance~~ .... Direction ....

Nature of objects nearest to gauge				
Heights of objects	none near			
Distances				
Directions				

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)



***If you know of any record of rainfall** not quoted in **British Rainfall**,* please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(*a*) Is it known that the gauge was empty at the beginning of the measured rainfall?
(*b*) What note was made of the times of beginning and end of this fall?
(*c*) When was the measurement made?

*: Comparing these figures with those of the Coastguard Station near, I think, that as heavy rain was probably falling at the hour of observation on Dec: 1st. the discrepancy in these two months is due to the readings not being taken simultaneously. My readings were taken in my absence, so I do not know the precise hour. APJ

D INSTRUCTIONS.

1. Advice as to the selection of the site for a raingauge, particulars of the gauge recommended for use and other information is given in "Rules for Rainfall Observers," to be obtained from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The raingauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, *i.e.*, the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "total number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace."*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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D

1897.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At The Lizard

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* – *in.*
Height of Ground above Sea Level 244 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·53				
FEB.	0·16				
MAR.	3·59				
APRIL	2·85				
MAY	1·26				
JUNE	1·67				
JULY	0·41				
AUG.	2·47				
SEPT.	2·87				
OCT.	2·50				
NOV.	2·02				
DEC.	9·26				
Total	32·59 ✓				

Monthly record

Signature A Pearse Jenkin

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
A. Pearse Jenkin
Trewirgie, Redruth, Cornwall

Hour of observation by the clock—in Winter 9·20 in Summer 10 20

Nearest Railway Station Helston Distance 4 10m Direction from gauge N

Nearest Parish Church at Landewednack Distance Direction from gauge E

Nature of objects nearest to gauge				
Height of objects	none near			
Distances				
Directions from gauge				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1897

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Lizard (Tregullas House)

In the County of Cornwall

Rain Gauge { Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 0 *in.*
Height of Ground above Sea Level 244 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·53				
FEB.	·16				
MAR.	3·59				
APRIL	2·85				
MAY	1·26				
JUNE	1·64				
JULY	·41				
AUG.	2·41				
SEPT.	2·87				
OCT.	2·50				
NOV.	2·02				
DEC.	9·26				
Total	32·53				

Signature A. P. Jenkin, Esq.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from Cornwall Rainfall Assoc. Return.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1897

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At The Lizard

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 244 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·38				
FEB.	3·18				
MAR.	1·37				
APRIL	4·00				
MAY	1·52				
JUNE	2·25				
JULY	0·23				
AUG.	3·00 out of order				
SEPT.	2·90				
OCT.	4·62				
* NOV.	6·91				
DEC.	4·71				
TOTAL	36·27				

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
A. Pears Jenkin
Trewerges, Redruth, Cornwall

Hour of observation by the clock—in Winter 9 am in Summer 10 am

Nearest Railway Station Helston Distance 10 miles Direction from gauge N

Nearest Parish Church at Landewednack Distance ½ m. Direction from gauge E

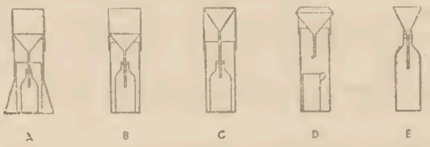
Nature of objects nearest to gauge				
Height of objects	None	near		
Distances				
Directions from gauge				

If gauge has been moved during the year state –

Date of move ~~..........~~ Distance ~~..........~~ Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Aug est by Lizard CGSn.

Signature A. Pears Jenkin

* Not discrepancy compared with Coastguard figures. This is no doubt partly corrected in December, the readings not being taken at the same hour. Have been unable to detect any instrumental defects in either record

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

1897

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At The Lizard

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 244 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·35	Monthly record			
FEB.	6·49				
MAR.	3·87				
APRIL	2·10				
MAY	0·99				
JUNE	1·56				
JULY	6·20				
AUG.	0·38				
SEPT.	2·33				
OCT.	1·12				
NOV.	5·09				
DEC.	3·17				
TOTAL	39·65				

Signature A. Pearse Jenkin

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
A. Pearse Jenkin
"Trewirgie", Redruth, Cornwall

Hour of observation by the clock—in Winter 9.20 am in Summer 10.20 am

Nearest Railway Station Helston Distance 10 miles Direction from gauge NNW

Nearest Parish Church at Landewednack Distance 550 yds. Direction from gauge ENE

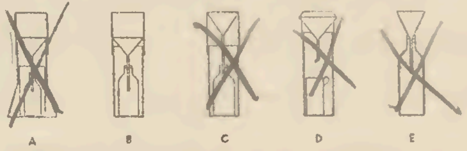
Nature of objects nearest to gauge	Nothing near			
Height of objects	5 or 6 feet hedges all round			
Distances ...	about 30 feet distant,			
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... ~~Direction~~ ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
3 JAN. 1937

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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File No 660613/26 1897

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At The Lizard

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* — *in.*
Height of Ground above Sea Level 244 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	
JAN.	5·71	Monthly record			
FEB.	6·30				
MAR.	4·82				
APRIL	3·02				
MAY	2·01				
JUNE	1·05				
JULY	1·21				
AUG.	0·57				
SEPT.	3·10				
OCT.	3·27				
NOV.	2·19				
DEC.	4·44				
TOTAL	37·69				

Signature A Pearse Jenkin

* See Instruction 3 *(f)* below.

C Particulars of Station. No ~~1899~~ 1897

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
(Mr) A. Pearse Jenkin
Trewirgie, Redruth, Cornwall

Hour of observation by the clock—in Winter 9:20 am in Summer 10:20 am

Nearest Railway Station Helston Distance 10 miles Direction from gauge N.N.W

Nearest Parish Church at Landewednack Distance 600 yds Direction from gauge E.N.E

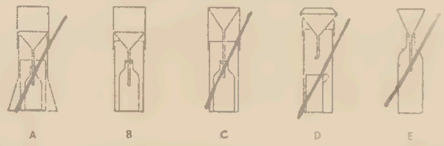
Nature of objects nearest to gauge	Walls or bushes about 6 ft. high			
Height of objects				
Distances ...	30 feet or more			
Directions from gauge ...	in all directions			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005 : this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

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FORM 1090.

1897

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At The Lizard

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* – *in.*
- *Height of Ground above Sea Level* 244 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·82				
FEB.	1·66				
MAR.	·39				
APRIL	·02				
MAY	3·07				
JUNE	1·52				
JULY	3·32	1·83	6	18	9
AUG.	3·20				
SEPT.	1·55				
OCT.	3·97				
NOV.	5·79				
DEC.	4·17				
TOTAL	33·48 ✓			–	–

Signature A Pearse Jenkin

* See Instruction 3 *(f)* below.

C Particulars of Station.

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Name and Address to which any inquiry relating to this register should be sent :—
A Pearse Jenkin
Trewirgie, Redruth, Cornwall

Hour of observation by the clock—in Winter 9·20 in Summer 9·20

Nearest Railway Station Helston Distance 10 m Direction from gauge N.N.W

Nearest Parish Church at Landewednack Distance 600 yds Direction from gauge E.N.E

Nature of objects nearest to gauge				
Height of objects	no objects near			
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

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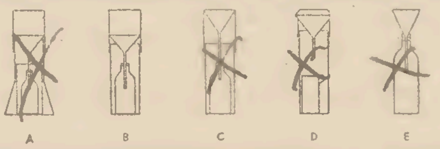

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7
26 JAN. 1939

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S.O. Code No. 40-9999

1898

Section **A** for the entry of D

AIR MINISTRY.-

COPY FOR OFFICIAL USE.

LL ORGANIZATION.

FORM 1090.

REGIST

1.

Kept at Ruan Min

in the County of Corn

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Lev

1898

RUAN, MINOR

1931 — 37

780310

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·04	·03	·50	—	·01	·02	—	·43	·02	—	tr	1
2	·41	·09	·05	—	·01	·02	·01	—	·07	tr	·07	—	2
3	·01	—	1·65	—	—	—	·07	—	·36	·01	1·30	·12	3
4	—	·06	·50	—	·06	·07	·69	—	·28	·10	·01	·01	4
5	—	·29	·64	·01	tr	·27	·02	—	—	tr	·04	·14	5
6	—	·04	·06	—	·30	·55	·36	—	—	·54	·01	·08	6
7	—	·16	—	—	·25	·07	·07	·36	—	·02	·41	·38	7
8	·03	·32	—	·22	—	1·02	·17	·15	—	tr	·21	tr	8
9	—	·20	—	—	—	·10	·06	tr	—	·03	·07	·03	9
10	·02	·04	·08	—	·29	·14	·04	tr	·03	—	·10	tr	10
11	·20	·33	—	—	·17	·44	1·65	—	·21	tr	·26	tr	11
12	·19	·12	—	—	tr	tr	·29	—	·22	·16	tr	—	12
13	tr	·02	·05	—	·37	tr	·43	·17	tr	tr	·71	—	13
14	·02	·14	—	—	·08	·21	·29	·03	tr	tr	·09	·01	14
15	·01	·07	—	—	·05	·14	·01	·19	tr	—	—	—	15
16	·05	·16	—	—	·09	·83	·02	·10	tr	—	—	·12	16
17	—	·21	—	—	tr	tr	·02	·01	·06	—	—	—	17
18	·03	tr	·12	—	—	·17	·03	·97	tr	—	·34	—	18
19	·08	·23	·47	—	—	·05	·03	—	—	—	·39	—	19
20	·04	·13	·08	—	—	—	—	{·13+	—	—	·03	tr	20
21	·31	·03	·03	—	·18	tr	·05	tr	—	—	·10	—	21
22	·75	·19	·01	·06	·06	—	tr	—	—	tr	·13	—	22
23	·18	·01	—	·42	·25	·07	·02	·60	—	·01	·70	—	23
24	·10	·02	—	·50	—	—	·72	·10	—	—	tr	—	24
25	·03	·03	—	·01	—	—	·21	tr	—	—	·10	·02	25
26	·06	·07	—	—	tr	—	·05	—	—	—	·77	·03	26
27	·20	·15	—	—	·07	—	tr	—	—	·01	·30	—	27
28	·08	·19	·12	—	tr	—	·08	·14	—	tr	·04	·16	28
29	·05	×	·12	—	·09	—	—	·03	·06	tr	·03	·22	29
30	·20	×	·50	—	·03	—	·03	·01	·04	tr	tr	·09	30
31	·57	×	·53	×	·05	×	·03	·08	×	—	×	·13	31
TOTAL	3·69	3·34	5·04	1·72	2·40	3·16	5·47	3·07	1·76	·90	6·21	1·54	YEAR'S TOTAL 38·30
*Days with ·01 in. or more.	24	26	17	7	17	16	27	16	10	9	23	14	206
*Days with ·04 in. or more.	16	21	14	5	15	14	16	11 ~~405~~	9	3	19	9	152 ~~145~~

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) Helena F. Shepherd

[P.T.O.

1898

Section **A** for the entry of D [redacted] COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Ruan Minor

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·04	·03	·50	—	·01	·02	—	·43	·02	—	tr	1
2	·41	·09	·05	—	·01	·02	·01	—	·07	tr	·07	—	2
3	·01	—	1·65	—	—	—	·07	—	·36	·01	1·30	·12	3
4	—	·06	·50	—	·06	·07	·69	—	·28	·10	·01	·01	4
5	—	·29	·64	·01	tr	·27	·02	—	—	tr	·04	·14	5
6	—	·04	·06	—	·30	·55	·36	—	—	·54	·01	·08	6
7	—	·16	—	—	·25	·07	·07	·36	—	·02	·41	·38	7
8	·03	·32	—	·22	—	1·02	·17	·15	—	tr	·21	tr	8
9	—	·20	—	—	—	·10	·06	tr	—	·03	·07	·03	9
10	·02	·04	·08	—	·29	·14	·04	tr	·03	—	·10	tr	10
11	·20	·33	—	—	·17	·44	1·65	—	·21	tr	·26	tr	11
12	·19	·12	—	—	tr	tr	·29	—	·22	·16	tr	—	12
13	tr	·02	·05	—	·37	tr	·43	·17	tr	tr	·71	—	13
14	·02	·14	—	—	·08	·21	·29	·03	tr	tr	·09	·01	14
15	·01	·07	—	—	·05	·14	·01	·19	tr	—	—	—	15
16	·05	·16	—	—	·09	·83	·02	·10	tr	—	—	·12	16
17	—	·21	—	—	tr	tr	·02	·01	·06	—	—	—	17
18	·03	tr	·12	—	—	·17	·03	·97	tr	—	·34	—	18
19	·08	·23	·47	—	—	·05	·03	—	—	—	·39	—	19
20	·04	·13	·08	—	—	—	—	{·13+	—	—	·03	tr	20
21	·31	·03	·03	—	·18	tr	·05	tr	—	—	·10	—	21
22	·75	·19	·01	·06	·06	—	tr	—	—	tr	·13	—	22
23	·18	·01	—	·42	·25	·07	·02	·60	—	·01	·70	—	23
24	·10	·02	—	·50	—	—	·72	·10	—	—	tr	—	24
25	·03	·03	—	·01	—	—	·21	tr	—	—	·10	·02	25
26	·06	·07	—	—	tr	—	·05	—	—	—	·77	·03	26
27	·20	·15	—	—	·07	—	tr	—	—	·01	·30	—	27
28	·08	·19	·12	—	tr	—	·08	·14	—	tr	·04	·16	28
29	·05	×	·12	—	·09	—	—	·03	·06	tr	·03	·22	29
30	·26	×	·50	—	·03	—	·03	·01	·04	tr	tr	·09	30
31	·57	×	·53	×	·05	×	·03	·08	×	—	×	·13	31
													YEAR'S TOTAL
TOTAL	3·69	3·34	5·04	1·72	2·40	3·16	5·47	3·07	1·76	·90	6·21	1·54	38·30
*Days with ·01 in. or more.	24	26	17	7	17	16	27	16	10	9	23	14	206
*Days with ·04 in. or more.	16	21	14	5	15	14	16	11 ~~405~~	9	3	19	9	152 ~~145~~

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(Signed) Helena F. Shepherd

[P.T.O.

*See Instruction 2 (*f*) on other side.

1898

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1898

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Ruan Minor
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft ...... in.
,, Ground ,, Sea Level 210 ft.

days ✓

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	—	—	·21	—	tr	·02	·06	tr	tr	·01	·07	1
2	·04	—	tr	·25	—	—	·03	·13	·05	—	—	·23	2
3	·06	—	—	tr	—	·22	·02	·02	·70	—	·06	tr	3
4	tr	—	—	—	—	·41	·05	·03	tr	—	·22	·01	4
5	·50	tr	·07	—	—	tr	—	tr	·42	—	tr	—	5
6	·32	—	·03	·05	—	—	·41	·03	·40	—	—	—	6
7	·26	—	—	—	tr	—	—	tr	·60	1·18	—	—	7
8	·09	—	·57	—	·17	—	tr	tr	tr	·04	—	—	8
9	·34	—	·03	·10	·04	—	—	—	—	·07	—	—	9
10	·49	—	—	·50	·30	—	—	—	·03	·03	—	—	10
11	·02	—	—	·38	·12	—	tr	tr	·01	tr	—	—	11
12	1·00	—	—	·07	·88	—	—	—	·01	·21	—	·04	12
13	·05	—	—	tr	·01	—	·03	·39	tr	·78	—	·02	13
14	·15	—	—	·12	·21	—	—	·09	—	tr	—	·17	14
15	—	—	—	·06	·04	—	—	·12	—	—	·08	·04	15
16	·03	—	—	·08	—	—	·21	·06	—	·02	·01	·06	16
17	·03	—	—	·03	·37	—	·05	—	·02	·04	—	tr	17
18	tr	—	—	·02	·13	—	—	—	·04	·03	·10	tr	18
19	tr	—	—	—	·52	—	—	—	·35	·58	·02	tr	19
20	—	—	·04	·06	·12	—	tr	—	·01	1·22	·36	·08	20
21	·23	—	·12	·03	tr	—	—	—	·18	·43	·18	·20	21
22	·02	—	·01	tr	·07	—	—	—	·55	·54	·28	·26	22
23	tr	·02	—	·10	·13	—	·46	—	tr	·68	·10	·08	23
24	—	tr	—	—	tr	—	·77	—	·10	·50	·01	·28	24
25	—	—	·20	tr	·08	[illegible]	·06	—	·12	·15	·08	·01	25
26	—	—	·24	·26	·01	—	·06	—	·03	·39	·06	·05	26
27	—	tr	·09	·17	·11	tr	·10	—	—	·25	·03	·27	27
28	—	—	·30	·09	·02	—	·13	·10	·02	·15	·01	·08	28
29	—	—	·31	·08	·13	·46	tr	·08	·80	·40	·24	·76	29
30	tr	×	·06	tr	·13	1·22	·60	·03	·42	·05	·54	tr	30
31	—	×	·18	×	·35	×	·19	tr	×	·12	×	·44	31
TOTAL	3·64	·02	2·25	2·66	3·94	~~2·[illegible]~~ 2·31	3·19	1·14	4·86	7·86	2·39	3·15	YEAR'S TOTAL 37·41
*Days with ·01 in. or more.	17	1	14	19	21	4	16	12	20	22	18	19	183
*Days with .04 in. or more.	12	0	11	16	18	4	12	8	13	19	12	16	[illegible]

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*See Instruction 2 (*f*) on other side.

(*Signed*) Helena F. Shepherd

P.T.O.

1898

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. ~~1898~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Ruan Minor

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·20	·74	·41	—	·33	·16	—	tr	—	tr	tr	·58		1
2	·40	·12	·50	—	·28	·28	—	—	—	—	·17	·30		2
3	·08	·15	·06	—	·29	·03	—	—	—	—	·14	—		3
4	·12	·02	·01	—	·25	—	—	—	—	—	tr	·03		4
5	·18	tr	·30	—	·15	—	—	—	·02	—	·01	·06		5
6	tr	·31	·02	—	·09	—	·01	—	—	·07	tr	—		6
7	·01	·04	tr	—	·03	—	·04	—	—	·03	·03	tr		7
8	·07	·04	—	tr	·03	—	·15	·02	—	tr	tr	tr (snow)		8
9	tr	tr	—	tr	·02	—	·44	tr	—	·38	tr	—		9
10	·08	·02	—	—	tr	—	·01	·03	—	·58	·03	—		10
11	·06	—	—	·11	·10	—	tr	tr	tr	·07	·10	·04		11
12	·01	—	—	·08	·05	·15	·33	·04	·02	·05	·07	·44		12
13	·08	—	tr (dew)	—	·03	·19	·11	—	—	·28	·24	—		13
14	·10	—	tr	tr	tr	—	·31	·05	—	tr	·29	—		14
15	·03	—	·28	—	—	·06	·05	·03	—	·13	·15	tr		15
16	—	tr	·89	—	—	tr	—	·04	·02	·04	·09	—		16
17	·19	·09	·05	—	—	·15	—	·06	·06	—	—	—		17
18	·14	·02	·18	—	—	·02	—	·01	tr	·40	·13	—		18
19	·40	·01	·10	·05	—	·12	—	·01	·11	1·04	·01	tr		19
20	tr	·01	tr	tr	·20	·06	·01	·01	·42	tr	—	tr		20
21	—	·09	—	—	—	tr	—	·01	tr	·20	—	—		21
22	—	·01	—	·46	·02	·03	tr	·35	·82	·07	—	—		22
23	—	·22	—	·10	tr	·28	—	tr	·18	·03	—	—		23
24	—	·03	—	·12	·02	·01	—	tr	·09	·24	—	—		24
25	—	·36	—	·05	tr	tr	—	tr	·18	tr	—	·18		25
26	—	tr	—	·49	·33	—	—	tr	—	·06	—	tr		26
27	—	·25	—	·09	tr	—	—	tr	—	·22	—	·51		27
28	—	·20	—	·27	—	—	·46	·26	—	·53	·03	·06		28
29	·28		·01	·28	—	—	tr	—	·20	·50	—	·02		29
30	·08	×	·01	·04	·01	—	·07	tr (dew)	·28	·05	·01	·05		30
31	·26	×	·11	×	·10	×	—	—	×	·04	×	tr		31
TOTAL	2·77	2·73	2·93	2·14	2·33	1·54	1·99	·92	2·40	5·01	1·50	2·27	Year's Total 28·53	
*Days with ·01 in. or more.	19	19	14	12	18	13	12	13	12	21	15	11	179	
*Days with .04 in. or more.	16	12	10	12	11	9	9	6	9	19	9	9	131	

† Spare column, no entries required.

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*See Instruction 2 (*f*) on other side.

(*Signed*) H. F. Shepherd

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1898

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Ruan Minor

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft in.

,, Ground ,, Sea Level 210 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·16	—	·10	—	—	·04	—	·15	·06	·03	·02	1·52		1
2	·12	—	·02	—	—	—	—	tr	·54	·02	—	·05		2
3	·18	—	tr	—	—	—	—	—	·01	·19	·14	·30		3
4	·15	—	·14	·36	·36	—	—	·06	—	·13	tr	·23		4
5	tr	—	·30	·03	·25	—	—	·87	—	·26	tr	·46		5
6	·05	—	·18	·27	·25	—	—	·03	·07	·09	tr	·22		6
7	·04	—	tr	·01	·02	—	—	·02	—	·24	·17	·47		7
8	tr	—	—	—	·02	—	—	·07	·10	tr	·42	·54		8
9	tr	—	·25	—	·01	—	—	·01	tr	tr	·61	·10		9
10	·36	tr	·33	·22	—	—	·06	·12	—	—	·06	·25		10
11	·31	—	·07	·75	—	—	tr	·03	—	—	·06	·54		11
12	·12	—	tr	·03	—	·10	·04	tr	—	·01	·04	·14		12
13	·33	—	·01	·24	—	tr	—	tr	—	tr	·27	·19		13
14	·31	—	·45	tr	·07	—	—	—	—	·07	·03	·25		14
15	·40	—	·06	·02	·03	—	·01	—	—	·16	·01	·22		15
16	·03	—	·27	tr	—	—	—	—	·54	tr	—	·41		16
17	·11	—	·37	·06	—	—	·03	tr	tr	·16	—	·33		17
18	·13	—	·26	·42	tr	·05	—	—	·09	·02	—	·22		18
19	tr	tr	·14	tr	·04	—	tr	·03	·24	tr	—	·05		19
20	—	—	tr	·29	·01	·07	·12	—	·11	·03	—	·04		20
21	tr	—	·22	tr	·02	·20	—	·08	·08	·32	tr	·07		21
22	·04	—	tr	·01	tr	tr	—	·11	·12	—	—	·11		22
23	tr	—	·09	·23	—	·66	·03	tr	·20	·07	tr	·16		23
24	—	·05	·01	·03	—	·81	·08	—	tr	·14	—	·31		24
25	·29	·05	tr	·08	tr	·01	—	—	—	·12	—	·36		25
26	·05	tr (snow)	·07	·05	—	·23	tr	—	·13	tr	—	·07		26
27	—	·05	tr	tr	—	·03	—	·22	·20	·05	·04	·37		27
28	—	·01	—	—	—	—	—	·34	·17	·04	·03	·46		28
29	—	×	tr	—	—	—	—	·14	·11	·08	·01	·01		29
30	—	×	—	—	·23	—	tr	·02	·17	·11	tr	·25		30
31	—	×	—	×	tr	×	·04	·20	×	·23	×	·01		31
TOTAL	3·18	·16	3·34	3·10	1·31	2·20	·41	2·50	2·94	2·57	1·91	8·71	Year's Total 32·33	
*Days with ·01 in. or more.	18	4	19	17	12	10	8	17	17	22	14	31	189	
*Days with .04 in. or more.	17	3	16	11	6	8	5	11	16	17	9	29	148	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) H. J. Shepherd

P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 1898

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Ruan Minor

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft ... in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	tr	·03	·47	·01	—	·18	·03	—	·10	·10	tr	·18		1
2	·03	·03	·13	—	—	·09	·01	—	tr	·31	·11	·04		2
3	tr	tr	tr	·12	·18	·09	·01	—	tr	·02	·14	·26		3
4	tr	·06	·08	·07	tr	·10	—	—	·04	·16	·08	·44		4
5	·14	·18	tr	tr	—	·03	—	—	·32	·52	·13	·30		5
6	·06	—	—	·54	—	·43	—	—	tr	·01	·10	·08		6
7	—	—	tr	·56	—	·04	—	—	—	·52	·24	·02		7
8	tr	—	—	·58	—	—	tr	—	—	·09	·13	tr		8
9	·04	—	snow ·20	·22	—	—	·03	—	—	·70	·32	—		9
10	·11	—	·15	·02	—	·01	·02	—	tr	·03	·27	—		10
11	·33	·02	·03	—	—	·23	—	tr	·27	·03	·65	—		11
12	·10	·25	—	·18	—	·16	—	·05	·12	—	·20	—		12
13	·01	·13	—	·06	—	tr	—	tr	·11	·04	·19	—		13
14	—	·14	—	tr	—	·05	—	·07	·18	·11	·91	·28		14
15	—	·04	·01	·65	·04	·06	—	tr	·02	·09	·26	·10		15
16	tr	·03	·13	·10	·06	tr	—	tr	·23	—	·40	·25		16
17	—	tr	·01	·03	·37	·18	·02	·01	—	—	·18	tr		17
18	—	·03	tr	·22	·03	·40	—	—	·10	·06	·07	·24		18
19	—	·02	—	·20	·30	·04	·21	—	·18	·05	·07	·02		19
20	—	·22	—	·33	·03	·01	·01	—	·01	·17	—	—		20
21	—	·43	·01	·12	—	tr	·05	—	·05	·01	tr	—		21
22	—	·10	·06	·06	—	—	—	·40	·07	·43	—	—		22
23	tr	·34	·05	·02	·04	—	—	·69	·15	·26	—	·19		23
24	·04	·29	·01	tr	·20	—	—	·11	·20	tr	—	·09		24
25	·07	·05	—	—	·06	·09	—	—	tr	·01	—	·10		25
26	·10	·31	—	—	tr	·01	—	·34	·15	·02	·03	·39		26
27	—	·23	tr	—	—	tr	·03	—	·07	tr	·22	·16		27
28	·13	·18	—	—	—	—	·01	·10	tr	·01	·07	·11		28
29	tr		—	—	—	—	—	·14	·60	·04	·16	·40		29
30	·03	×	—	—	—	—	—	1·02	·10	·23	1·26	·45		30
31	tr	×	—	×	—	×	—	·13	×	·70	×	·46		31
TOTAL	1·19	3·11	1·34	4·09	1·31	2·19	·43	3·06	3·07	4·72	6·19	4·56	Year's Total. 35·26	
* Days with .01 in. or more.	13	21	13	19	10	18	11	11	20	25	23	21	205	
* Days with .04 in. or more.	10	15	9	15	8	14	2	10	18	17	22	19	159	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Helena F. Shepherd

[P.T.O.

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FORM 1090.

REGISTER OF RAINFALL IN 1936.

Ace

Kept at Ruan Minor

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Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. – in.

„ Ground „ Sea Level 210 ft.

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Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·27	·06	·01	·08	—	·24	1·11	* –	—	—	·03	—		1
2	·63	·06	tr	·09	—	·32	·08	tr	·12	—	·08	tr		2
3	·66	—	·19	·76	—	·06	tr	—	·42	—	·06	tr		3
4	·02	tr	·18	—	—	·03	·03	—	·09	—	·15	·14		4
5	·17	·40	·02	—	·06	tr	·90	·33	—	—	·11	·05		5
6	·16	–	·15	—	—	·03	·27	·01	·22	—	·82	tr		6
7	·28	–	·07	—	—	tr	·24	—	·06	—	·25	·08		7
8	·11	—	·19	—	—	tr	—	—	·31	·05	·19	·09		8
9	·15	·60	·08	—	—	—	·16	—	·04	—	·17	tr		9
10	·03	1·40	tr	—	—	—	—	tr	—	—	·40	·06		10
11	·81	·42	—	·02	—	·05	·27	—	·66	—	·46	·35		11
12	·95	·13	—	·07	—	—	·33	·01	—	tr	·32	·05		12
13	tr	·05	—	tr	·02	tr	tr	—	·02	·01	·12	·66		13
14	·03	·05	—	—	—	·06	·66	—	—	·03	·08	·20		14
15	—	·03	—	·02	·11	tr	tr	—	—	tr	·50	·31		15
16	tr	·18	—	·09	—	·01	·15	—	—	—	·10	·18		16
17	·19	·43	—	—	·14	—	·20	·01	—	·02	·05	·37		17
18	·34	·13	·20	—	—	·28	·42	·05	tr	—	—	·11		18
19	·42	·01	·04	·37	—	·01	tr	·07	·32	·04	tr **	·01		19
20	·17	·24	—	·18	—	·16	tr	tr	·05	·01	—	·01		20
21	·20	·46	·04	·21	—	tr	·33	·01	tr	·07	—	—		21
22	·27	·11	·02	tr	—	—	·24	—	·01	tr	—	·05		22
23	tr	·24	·11	·18	·62	—	·03	—	·01	·27	—	—		23
24	·36	·08	·16	·03	·10	—	—	—	·12	·17	—	·01		24
25	·28	tr	·73	·20	·01	—	·14	—	·02	·55	·19	—		25
26	·28	·11	·61	—	—	—	·53	—	tr	·06	·12	—		26
27	·31	·25	·04	—	—	—	—	—	·03	·03	·04	—		27
28	·57	·05	·15	·01	—	—	·07	—	—	tr	tr	·09		28
29	·03	·15	·02	—	tr	·02	tr	—	—	·13	·12	·17		29
30	·10	✗	·01	—	tr	·54	* – }	—	—	·03	—	tr		30
31	·04	✗	·50	✗	·05	✗	* ✗ ·26 }	—	✗	·10	✗	·31		31
TOTAL	7·83	5·64	3·52	2·31	1·11	1·81	6·42 *	·49	2·50	1·57	4·36	3·30	Year's Total 40.86	
* Days with .01 in. or more.	27	23	21	14	8	13	20 ~~22~~	~~8~~ 7	16	15	21	20	~~208~~	205
* Days with .04 in. or more.	23	21	16	10	6	8	~~20~~ 18 19 (?)	~~4~~ 3	11	9	20	17	~~165~~	162.

40-9999.

* See Instruction 2 (f) on other side.

* Thu. Jy 30.
Fri. „ 31.
Sat. Aug. 1. } ·26

† Spare column, no entries required.

(*Signed*) H. J. Shepherd [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations | Station No. 1898

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Ruan Minor

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 6 in.

,, Ground ,, Sea Level 210 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·21	·03	·02	·61	—	—	·07	—	·02	·06	—	·51		1
2	·04	·73	—	·11	—	—	tr	—	·11	—	tr	·05		2
3	·03	·02	·01	—	tr	—	·01	—	tr	—	tr	·05		3
4	·13	·53	—	·10	·04	tr	—	—	—	—	·08	·30		4
5	·19	—	—	·10	·02	tr	·74	—	—	—	tr	·15		5
6	·05	·88	·61	·34	·01	·18	·03	—	·03	—	—	·61		6
7	—	·27	·30	tr	·05	tr	·10	—	·04	—	·10	·30		7
8	·01	·08	·11	—	·40	·12	—	—	tr	—	tr	—		8
9	·07	·05	·03	·12	—	—	—	·09	—	tr	—	—		9
10	·09	·08	·33	·21	·03	·12	—	·01	tr	—	—	·54		10
11	·06	tr	·16	·33	·51	·07	·16	—	—	—	—	·05		11
12	·46	·43	·08	·12	—	·29	·02	·05	·15	—	—	·25		12
13	tr	·09	1·25	·02	·16	tr	tr	·17	·33	—	—	·04		13
14	—	·01	·06	·01	·01	—	—	—	·09	—	—	·03		14
15	·34	·09	·22	·40	—	—	—	·01	·26	—	—	·12		15
16	·32	·09	·14	—	—	—	·10	·03	·34	—	·12	tr		16
17	·40	·08	·06	·01	—	—	—	tr	·14	·01 (dew)	·08	—		17
18	·10	·28	·16	·12	—	·25	—	·05	·20	—	·24	·16		18
19	·17	·11	·07	·29	·08	·03	—	—	·63	—	·70	·02		19
20	·45	—	·05	·06	—	—	tr	—	·01	—	·03	·71		20
21	·20	·46	·01	tr	·14	—	—	—	·20	·08	·20	·04		21
22	·09	—	·09	—	·10	—	·15	—	·02	·40	·10	·10		22
23	·20	·22	·01	—	·14	—	—	—	—	·41	·01	·02		23
24	·24	·24	·16	—	tr	—	—	—	·08	·66	—	·07		24
25	·14	·60	·33	·03	—	—	—	—	tr	—	—	tr		25
26	·16	·11	—	tr	—	—	—	—	—	—	—	·06		26
27	·23	·30	—	—	—	—	—	—	—	—	·07	—		27
28	·08	·02	—	—	—	—	·07	—	—	—	—	—		28
29	·17		—	—	—	—	—	—	—	·59	·43	—		29
30	·35	✕	—	—	—	—	—	—	·07	·10	·32	—		30
31	·17	✕	—	✕	—	✕	—	tr	✕	·19	✕	—		31
TOTAL	5·15	5·80	4·26	2·98	1·69	1·06	1·45	·41	2·72	2·49	2·48	4·18	Year's Total 34·67	
* Days with .01 in. or more.	28	24	22	17	13	7	10	7	17	9	13	21	188	
* Days with .04 in. or more.	26	20	17	13	9	6	7	4	13	8	11	18	152	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Helena J. Shepherd [P.T.O.

1899

MULLION, C of E SCHOOL
1931 – 40

780310

FORM 1090. **B** Mo
Su
n.

*** The following register of month
&c., is NOT required if daily
values are given on the other s
ction and also the space for
this register should be sent:—
llion, Cornwall.

RAINFALL IN 1931

At Mullion C.E. Scho
In the County of Cornw
am in Summer 9am
tance 6 mls Direction from gauge N

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* 1 *in.*
Height of Ground above Sea Level 206 *ft.*

Nearest Parish Church at Mullion, Distance 300 yds Direction from gauge N

Nature of objects nearest to gauge	Garden shrubs & plants
Heights of objects Distances Directions from gauge	none to interfere

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·59	·69	22nd	21	15
FEB.	3·69	·42	11th	27	21
MAR.	6·24	1·66	3rd	22	15
APRIL	2·03	·70	1st	11	6
MAY	2·58	·45	13th	18	15
JUNE	3·43	·85	16th	17	12
JULY	5·88	1·70	11th	25	20
AUG.	3·46	·91	18th	16	12
SEPT.	2·40	·80	4th	13	11
OCT.	·90	·43	6th	8	5
NOV.	6·87	1·48	3rd	23	20
DEC.	2·07	·51	2nd	17	12
Total	43·14			218	164

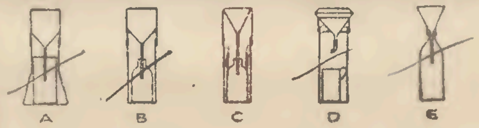
Signature E J Perry

*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)
If the gauge is of a self-registering or self-recording type please give particulars.



C is the nearest representation

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1899

FORM 1090. **B** Monthly Summary. **C** Particulars of Station.

***** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Mullion C.E. School

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft* 1 *in.*
Height of Ground above Sea Level 206 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more*	·04 in. or more*
	Inches.	Inches.	Date.		
JAN.	3·59	·69	22nd	21	15
FEB.	3·69	·42	11th	27	21
MAR.	6·24	1·66	3rd	22	15
APRIL	2·03	·70	1st	11	6
MAY	2·58	·45	13th	18	15
JUNE	3·43	·85	16th	17	12
JULY	5·88	1·70	11th	25	20
AUG.	3·46	·91	18th	16	12
SEPT.	2·40	·80	4th	13	11
OCT.	·90	·43	6th	8	5
NOV.	6·87	1·48	3rd	23	20
DEC.	2·07	·51	2nd	17	12
Total	43·14			218	164

Signature E J Perry

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
E J Perry
C.E. School, Mullion, Cornwall

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Helston Distance 6 mls Direction from gauge N

Nearest Parish Church at Mullion, Distance 300 yds Direction from gauge N

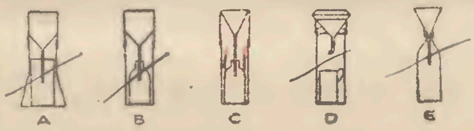
Nature of objects nearest to gauge	Garden shrubs + plants			
Heights of objects	none to interfere			
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



C is the nearest representation

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

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(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1899

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932

At Mullion Cl School

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 1 *in.*
- *Height of Ground above Sea Level* 206 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more*	·04 in. or more*
	Inches	Inches	Date.		
JAN.	4·11	1·09	12	21	15
FEB.	·01	·01	10	1	–
MAR.	2·58	·54	28	17	10
APRIL	2·~~20~~ 37	·40	9	23	16
4·45 MAY	(4·45) ~~3·45~~	·61	12	22	17
2·73 JUNE	(2·~~4~~73)	1·28	30	4	4
3·25 JULY	(3·25) ~~2·50~~	·73	30	15	9
AUG. ✓	1·69	·54	13	15	10
4·46 SEPT.	4~~8~~·46	·57	29	23	14
OCT. ✓	7·24	1·29	7	19	16
NOV. ✓	2·23	·50	30	17	11
DEC. ✓	3·76	1·11	31	21	15
Total	~~35·83~~ (38·88)			198	137.

Signature E J Perry

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

E J Perry
Cl School Mullion, Cornwall

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Helston Distance ~~8~~ 7 mls Direction from gauge N

Nearest Parish Church at Mullion Distance 400 yds Direction from gauge N

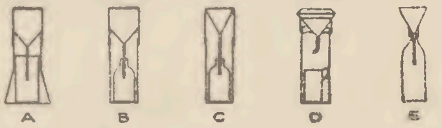
Nature of objects nearest to gauge	
Heights of objects	Nothing to interfere Raingauge
Distances ..	is placed in open garden as near
Directions from gauge ..	centre as possible.

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)
If the gauge is of a self-registering or self-recording type please give particulars.

Pattern is Combination of A + B



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:— —

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Year 3" low.

I regret very much to have to say that my record this year is not quite reliable. the reason being that there was a leakage going on unknown to me for 2 or 3 months in the late summer.
It will be wise to accept only Mr H H Penrose's record for Mullion this year.

Adjustments made on account of leak
Gbst agrees f 871790/28.

D INSTRUCTIONS.

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(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | } ·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1899

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Mullion C.E. School

In the County of Cornwall

Rain Gauge
Diameter of Funnel 6 in.
Height of Top above Ground 1 *ft.* 1 *in.*
Height of Ground above Sea Level 206 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	3·02	·49	19	20	16
FEB.	3·22	·80	1	19	14
MAR.	2·89	·89	16	13	9
APRIL	2·72	·68	29	11	11
MAY	2·41	~~·90~~ ·50	2	18	12
JUNE	1·33	·31	2	14	10
JULY	2·29	·51	28	11	10
AUG.	·90	·39	22	9	4
SEPT.	2·21	·71	20	11	9
OCT.	5·73	1·27	19	23	19
NOV.	1·50	·34	2	16	11
DEC.	2·39	·80	27	11	8
Total	30·61 ✓			176	133

Signature E J Perry

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
Mr E. J. Perry
C.E. School. Mullion. Cornwall

Hour of observation by the clock—in Winter 9am in Summer 9am

Nearest Railway Station Helston Distance 7½ mls Direction from gauge N

Nearest Parish Church at Mullion Distance 300 yds Direction from gauge N

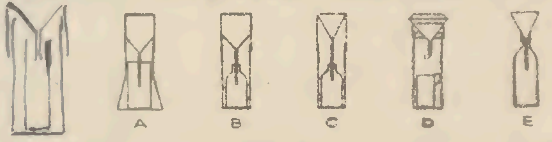
Nature of objects nearest to gauge	Only garden fences & shrubs			
Heights of objects	None near enough to			
Distances ..	shelter from rain.			
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)
If the gauge is of a self-registering or self-recording type please give particulars.

nearly like A



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

FORM 1090.

1899

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Mullion C.E. School

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 1 *in.*
- *Height of Ground above Sea Level* 206 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more*	·04 in. or more*
	Inches	Inches	Date.		
JAN.	3·39	·54	15	21	17
FEB.	·17	·04	27	4	2
MAR.	4·02	·49	17	22	18
APRIL	3·69	·96	11	18	11
MAY	1·57	·50	4	10	6
JUNE	2·20	1·07	23	9	6
JULY	·43	·20	20	8	3
AUG.	2·49	1·12	5	11	8
SEPT.	2·92	·55	2	20	16
OCT.	3·02	·40	21	26	15
NOV.	1·99	·48	9	14	9
DEC.	9·30	1·31	1	27	23
Total	35·19			190	134

Signature E. J. Perry

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
E. J. Perry
C.E. School. Mullion Cornwall

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Helston Distance 5 mls Direction from gauge N

Nearest Parish Church at Mullion Distance 350 yds Direction from gauge N

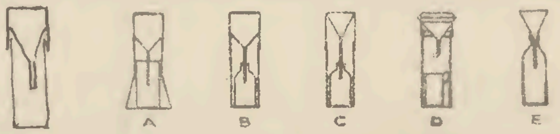
Nature of objects nearest to gauge	None to interfere.			
Heights of objects	—	—	—	
Distances ..	—	—	—	
Directions from gauge ..	—	—	—	

If gauge has been moved during the year state— No

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17, 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

M.O.

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(506) Wt.24107/1845 15000 3/33. Gp. 119/110.

1899

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At Mullion School

In the County of Cornwall.

Rain Gauge
- Diameter of Funnel..........in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 206 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·48	·54	11th	14	8
FEB.	3·48	·41	21	21	16
MAR.	1·18	·56	1	12	10
APRIL	4·71	·79	15	17	17
MAY	1·39	·39	17	11	8
JUNE	3·02	·67	6	18	16
JULY	·25	·16	20	5	2
AUG.	2·95	1·33	30	9	9
SEPT.	3·18	·32	28	22	20
OCT.	4·41	·69	9	25	18
NOV.	6·54	·97	30	22	22
DEC.	5·10	·69	31	20	17
TOTAL	37·69			196	163

Signature Copied from observers record.

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

E. J. Perry Esq.,

....

Hour of observation by the clock—in Winter..........in Summer..........

Nearest Railway Station.......... Distance.......... Direction from gauge..........

Nearest Parish Church at.......... Distance.......... Direction from gauge..........

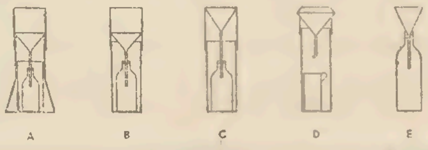
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



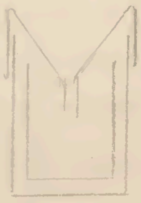
If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?



Type of gauge

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

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(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17, 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1899

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936.

Kept at Mullion Ct

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 206 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·19	·07	·02	-	-	·24	1·04				·10	·02		1
2	·21	·03	-	·16	-	·31	·07		·09		·10	-		2
3	-	-	·16	·86	-	·01	·01		·55		·09	·05		3
4	·10	·01	·11	-	-	·04	·02	·05	·06		·23	·09		4
5	·24	·60	·03	-	·13	-	·98	·18	·12		·10	-		5
6	·10	-	·05	-	-	-	·28		·19		·24	-		6
7	·39	-	·12	-	-	·01			·02		·66	·09		7
8	·14	-	·30	-	-	-	·30		·24	·04	·26	·09		8
9	·18	·69	·07	-	-	-	·05		·06	-	·14	·01		9
10	-	2·35	-	-	-	-	·09		-		·40	·08		10
11	·77	·82	-	·03	-	·08	·15		·86		·45	·08		11
12	·25	·27	-	·02	-	-	·36		·10		·48	·21		12
13	·25	·05	-	·10	-	-	-	·02	·06		·06	·81		13
14	·07	·03	-	·06	-	·06	·40		·02		·04	·27		14
15	-	·10	-	·12	·06	-	·06		-		·69	·41		15
16	-	·19	-	·02	-	·01	·18		-	·02	·12	·15		16
17	·23	·52	-	·01	·18	-	·17		-	·04	·07	·47		17
18	·50	·13	·32	-	-	·23	·36		-	·10		·16		18
19	·40	-	·04	·39	-	-	·01	·03	·12	·08		-		19
20	·12	·37	·03	·15	-	·07	-		·21	-		·02		20
21	·15	·58	·06	·27	-	·01	·42		·01	·01		-		21
22	·24	·30	-	-	-	·02	·27		·01	·02		·03		22
23	-	·10	·15	·24	·46		·01		·15	·23				23
24	·45	·10	·15	·02			·06		-	·16				24
25	·26	-	·61	·19	·14		·12		-	·49	·05			25
26	·40	·09	·63	-	-		-		-	·09	·10			26
27	·32	·27	-	-	-	-	·32		·07	·02	·02			27
28	·67	·075	·45	·01	-		·30		-	·01		·17		28
29	·03	·11	·04	-	-	·01	·02	·03	[illegible]	·12	·15	·10		29
30	·10	✕	·03	-	·05	·47	·02		-	·08	-			30
31	·05	✕	·50	✕	·03	✕	·25		✕	·03	✕	·34		31
TOTAL	6·81	7·85	4·17	2·65	1·05	1·59	6·32	·31	2·94	1·54	4·55	3·65	Year's Total 43·43	✓
* Days with .01 in. or more.	26	23	20	16	7	14	27	5	18	16	21	20	213	
* Days with .04 in. or more.	24	20	16	10	6	8	21	2	14	10	20	16	167	

† Spare column, no entries required.

(Signed) E. J. Perry [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations
Station No. 1899

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Mullion Cl School
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 206 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21	·04	·09	1·09	-	-	·01	-	·01	·10	·04	·59		1
2	·04	·96	-	·04	-	-	-	-	·10	-	-	·06		2
3	·02	·05	-	·01	-	-	·03	-	-	-	-	·17		3
4	·06	·59	-	·15	·13	-	-	-	-	-	·19	·31		4
5	·28	-	-	·20	·01	·01	·70	-	-	-	-	·13		5
6	·10	1·16	·55	·38	·01	·20	·08	-	·01	-	-	·57		6
7	-	·28	·25	·01	-	·04	-	-	·04	-	·10	·17		7
8	·07	·09	·13	-	·49	·05	·08	-	-	-	-	-		8
9	·13	·05	·04	·18	-	-	-	·25	·43	·01	-	-		9
10	·12	·04	·57	·11	·06	·11	·01	-	-	-	-	·55		10
11	·08	-	·25	·40	·50	·04	·25	·13	-	-	-	·14		11
12	·59	·51	·07	·02	·01	·33	·03	-	·15	-	-	·32		12
13	·01	·09	1·46	·09	·05	-	-	·28	·24	-	-	·06		13
14	-	·02	·09	-	-	-	-	·02	·07	-	-	·04		14
15	·40	·23	·35	·41	-	-	-	-	·14	-	-	·14		15
16	·60	·08	·23	-	-	-	-	·03	·46	-	·52	·01		16
17	·51	·07	·12	-	-	-	·12	-	·25	·01	·11	-		17
18	·08	·35	·35	·40	-	·21	-	·02	·19	-	·26	·17		18
19	·27	·14	·03	·28	·12	·06	-	-	·69	-	·04	·04		19
20	·58	-	-	·08	·01	-	-	-	·07	-	-	1·00		20
21	·34	·62	·01	-	·16	-	·10	-	·21	·05	·19	·07		21
22	·08	-	·07	-	·12	-	·08	-	·02	·50	·11	·11		22
23	·30	·51	·06	-	·09	-	-	-	-	·70	-	·02		23
24	·27	·35	·18	-	-	-	-	-	-	·77	-	·08		24
25	·17	·74	·38	·01	·01	-	-	-	·09	-	-	·01		25
26	·19	·27	-	-	-	-	-	-	-	-	-	·04		26
27	·21	·24	-	-	-	-	-	-	-	·31	·07	-		27
28	·12	·03	-	-	-	-	·10	-	-	-	-	-		28
29	·43	-	-	-	-	-	-	-	-	·36	·46	-		29
30	·35	✕	-	-	-	·02	-	-	·02	·23	·29	-		30
31	·17	✕	-	✕	-	✕	-	-	✕	·22	✕	-		31
TOTAL	6·78	7·51	5·28	3·56	1·77	1·07	1·59	·73	3·19	3·26	2·38	4·74	Year's Total 41·86	✓
* Days with .01 in. or more.	29	24	20	17	14	10	12	6	18	10	12	23	195	✓
* Days with .04 in. or more.	27	22	18	13	9	8	8	3	14	9	12	20	163	✓

† Spare column, no entries required.

(*Signed*) E. J. Terry [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1899

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Mullion C. School.

in the County of Cornwall

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 1 in.

„ Ground „ Sea Level 206 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·21	-	-	-	·54	-	·70	·08	·58	·03	·03		1
2	-	-	-	·02	·01	·01	-	·01	-	·26	-	·05		2
3	·01	-	-	-	·09	-	·06	·78	-	·37	·25	-		3
4	-	-	-	-	·04	·06	·12	·04	-	·17	·03	·36		4
5	·03	-	-	-	-	-	-	·05	·12	·32	·06	-		5
6	·26	-	-	-	-	·15	2·14	-	-	·07	·03	·08		6
7	·28	-	-	-	-	-	·06	-	-	·25	·04	·19		7
8	·62	·09	-	-	-	-	·21	-	-	·02	-	·10		8
9	·19	·19	-	-	-	-	-	-	-	·05	·09	·80		9
10	·03	-	-	-	-	·03	·15	·07	-	·08	·04	·35		10
11	·49	-	-	-	-	·02	·15	-	-	-	·14	·76		11
12	·30	-	-	-	·28	·02	-	-	-	·09	·47	·03		12
13	·26	-	-	-	·29	-	·05	-	-	·07	-	·37		13
14	·85	-	-	-	·11	-	·21	·02	-	-	·04	·04		14
15	·30	-	-	-	·07	-	-	-	-	·46	·55	·49		15
16	·19	-	·03	-	-	-	-	·01	-	-	-	·72		16
17	-	·21	·01	-	1·02	·02	-	-	·11	·14	·09	·12		17
18	·19	-	-	-	·05	·08	·02	·13	·10	·06	·29	-		18
19	·03	-	-	-	·07	-	·01	·01	·49	-	·63	·02		19
20	·02	~~·01~~	·01	-	-	-	-	·02	·02	-	·32	-		20
21	·11	-	-	-	-	-	-	-	·16	·62	·11	-		21
22	·06	-	-	-	-	·07	-	·66	·33	·06	·26	-		22
23	·01	-	-	·01	-	-	-	·02	·26	-	·19	-		23
24	·02	·24	·28	-	-	-	·03	-	·12	-	·29	-		24
25	·10	·45	-	-	·04	-	·17	-	·02	·17	1·69	·05		25
26	·17	·15	·03	-	·39	·05	·01	-	-	-	·04	·31		26
27	·34	·03	-	-	·05	·01	·26	·94	-	·18	·30	-		27
28	·15	·30	-	-	·22	·02	-	·01	·14	·13	·08	-		28
29	·20	×	-	-	·26	-	·01	-	·12	·31	·21	-		29
30	·05	×	-	-	-	·22	·02	-	-	-	·22	-		30
31	·25	×	-	×	·26	×	·02	-	×	·23	×	·32		31
TOTAL	5·51	1·87	·36	·03	3·25	1·30	3·70	3·47	2·07	4·69	6·49	5·19	Year's Total 37.93	✓
* Days with .01 in. or more.	27	9	5	2	16	14	18	15	13	22	26	19	186	✓
* Days with .04 in. or more.	20	8	1	-	15	7	11	8	11	21	23	16	141	✓

† Spare column, no entries required.

(*Signed*) E J Perry [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1899

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Mullion C E School

in the County of Cornwall

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 1 in.

" Ground " Sea Level 206 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18	-	-	·02	·04	-	·01	-	-	-	·35	·09		1
2	·28	-	-	·53	-	-	-	·21	·79	-	-	·11		2
3	·16	-	·17	·43	-	-	-	-	·01	-	·55	·35		3
4	·30	-	·21	·03	·23	-	1·25	-	-	·25	·56	·17		4
5	·14	-	·33	·22	·12	-	·29	-	-	·24	·60	·16		5
6	·40	-	·09	·36	·21	-	·65	·25	-	-	·16	-		6
7	·26	·24	-	-	-	·01	·13	·08	-	·10	·15	·71		7
8	·04	·22	-	-	·08	·07	·11	·08	-	1·26	·44	·15		8
9	·07	-	-	-	-	-	-	·38	-	·03	·04	·09		9
10	·17	-	-	-	-	-	-	·15	·06	-	-	·13		10
11	-	·03	·04	-	-	-	-	-	-	·08	-	·06		11
12	·02	-	-	·11	-	-	-	-	·09	·04	·02	-		12
13	-	-	-	·18	-	·14	·89	-	·06	·78	·09	·54		13
14	·97	-	-	-	·09	·07	·22	-	-	·46	·15	·12		14
15	·39	·02	-	-	-	·50	·14	-	-	-	·40	·31		15
16	·08	·03	·02	·12	-	-	·33	-	-	-	·24	-		16
17	·44	·08	-	-	-	·11	·65	-	-	-	·07	·04		17
18	-	·04	·05	-	·05	-	·07	-	-	-	·26	·02		18
19	·45	-	-	-	-	-	·11	·28	-	-	-	·02		19
20	1·10	-	-	-	-	-	·07	-	-	-	-	-		20
21	·19	·27	·05	-	·06	·76	-	-	-	-	-	-		21
22	·40	·22	·06	-	-	·74	·17	·74	-	-	·35	-		22
23	-	-	·13	·02	-	-	·06	-	-	-	1·30	-		23
24	·93	-	·30	·03	-	-	-	-	-	·06	-	-		24
25	·56	·07	-	-	-	-	-	-	-	-	·39	-		25
26	·05	·15	-	-	-	-	·04	-	-	·09	·36	-		26
27	-	·24	-	·08	-	·04	·03	·09	-	·06	·32	-		27
28	-	·04	-	·06	-	-	·10	·09	-	-	·32	·06		28
29	·04	-	·08	-	-	·07	·15	-	-	·45	·05	-		29
30	-	✕	·12	·12	-	·04	-	-	-	·97	·04	-		30
31	-	✕	-	✕	-	✕	·07	-	✕	-	✕	-		31
TOTAL	7·62	1·65	1·65	2·31	·88	2·55	5·54	2·35	1·01	4·87	7·21	3·13	Year's Total 40·77	
* Days with .01 in. or more.	~~23~~	~~13~~	~~13~~	~~14~~	~~8~~	~~11~~	~~21~~	~~10~~	~~6~~	~~14~~	~~23~~	~~17~~	~~172~~	"1"
* Days with .04 in. or more.	22	10	12	10	8	10	19	10	4	13	22	15	155	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) E J Perry

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations   **Station No.** 1899

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19340.

Kept at Mullion Council School
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 1 in.
,, Ground ,, Sea Level 206 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·13	-	·02	-	-	-	-	-	-	·30	-		1
2	-	·40	-	·17	-	-	-	-	-	-	·25	·57		2
3	·30	·62	-	-	-	-	·02	-	-	·04	·80	·23		3
4	·06	·08	-	-	-	-	·08	-	-	·19	·06	·03		4
5	-	-	-	-	-	-	-	-	-	-	·35	·12		5
6	·62	·69	-	-	-	-	·02	-	-	·38	·33	·30		6
7	·04	-	-	-	-	-	·15	-	-	·02	-	·16		7
8	-	·07	-	-	-	-	·10	·02	·08	·46	·83	·19		8
9	-	·05	-	-	-	-	·29	·03	-	·14	·09	·09		9
10	-	-	-	-	-	-	-	-	-	·03	·06	·35		10
11	-	-	-	-	-	·07	-	-	-	-	·98	·02		11
12	-	-	·08	-	-	·08	-	-	·86	-	-	·05		12
13	-	-	·37	·03	-	-	·26	-	-	·37	1·26	1·00		13
14	-	-	·04	·02	-	-	-	·09	·30	·51	-	·29		14
15	·04	·52	-	·10	-	·03	·03	-	·11	-	·65	-		15
16	-	·57	1·41	·14	-	-	·35	-	·05	-	·13	·02		16
17	-	·73	·45	·83	-	-	·11	-	-	-	·08	-		17
18	·16	·67	·13	1·81	-	-	·04	-	·09	·02	-	·13		18
19	-	·17	·13	·13	-	-	·26	-	·52	·11	·24	-		19
20	-	-	·04	·14	-	-	-	-	-	·28	·04	-		20
21	-	-	-	-	-	-	-	-	·04	-	·53	-		21
22	·06	-	·09	·20	·11	1·04	·08	-	-	·03	·03	-		22
23	·19	-	·18	·04	·08	·04	·08	-	-	·14	·08	-		23
24	·08	-	·06	-	-	-	·52	-	-	-	-	-		24
25	·48	-	·27	·05	·24	·03		-	-	-	-	-		25
26	·28	·42	·03	·04	·05	-	-	-	-	-	-	-		26
27	·21	·06	-	-	·02	-	·02	-	-	-	-	-		27
28	·29	·11	·06	·54	-	-	-	-	-	-	-	-		28
29	·22	·13	·15	-	-	·06	-	-	-	·14	-	·26		29
30	·11	✖	-	-	-	-	-	-	-	·25	-	·45		30
31	·08	✖	·03	✖	-	✖	-	-	✖	·44	✖	·59		31
TOTAL	3·22	5·42	3·52	4·26	·50	1·35	2·41	·14	2·05	3·55	7·09	4·85	Year's Total 38·36	
* Days with .01 in. or more.	16	16	16	15	5	7	16	3	8	17	19	18	156	
* Days with .04 in. or more.	16	16	14	12	4	5	12	1	8	13	18	15	134	

† Spare column, no entries required.

(*Signed*) E. J. Perry [P.T.O.

* See Instruction 3 (f) on other side.

1900

Section **A** for the entry of
AIR MINISTRY

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGIST

31 .

1900
MULLION
1931 — 39

Kept at Mullion

in the County of Cornw

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

„ Ground „ Sea L

780310

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·10	·03	·65		·01	·02		·53	·02			1
2	·44		·33						·03		·04	·43	2
3			1·43				·13		·32		1·40		3
4	·02	·08	·53			·09	·46		·33	·04	·02		4
5		·25	·86		·04	·29	·02				·18	·14	5
6			·08		·31	·47	·41			·45	·01	·11	6
7		·26	·03	·03	·22	·06	·04	·27		·09	·43	·30	7
8	·05	·21		·30		·72	·16				·07	·01	8
9	·02	·14				·04	·04	·05		·02	·03	·02	9
10	·03	·04	·14		·28	·14	·05		·01		·21		10
11	·13	·24			·08	·35	1·75		·17		·20		11
12	·13	·10					·04		·15	·17	·02		12
13		·04	·04		·43		·38	·20			·93		13
14	·02	·11			·19	·24	·20	·12	·01		·03		14
15		·05		·01	·03	·11		·37					15
16	·03	·39			·12	·78		·06				·15	16
17	·01	·12		·01			·01		·07		·03		17
18			·14		·04	·25	·01	·83			·33		18
19	·04	·23	·39		·02		·05				·41		19
20	·06	·10	·05					·16			·03	·02	20
21	·33	·03	·03		·21						·05		21
22	·81	·04		·04	·10		·05				·16		22
23	·14			·46	·24			·58		·03	·75		23
24	·08	·01	·03	·48			·78	·12					24
25	·03	·03					·14				·28	·02	25
26	·13	·05					·02				·52	·03	26
27	·10	·13			·10						·22		27
28	·06	·26	·20	·02	·02			·12			·10	·15	28
29	·03	×	·10		·13		·04	·06	·14		·05	·22	29
30	·30	×	·59		·05		·03		·06			·07	30
31	·47	×	·85	×	·06	×		·09	×		×	·09	31
TOTAL	3·47	3·01	5·85	2·00	2·67	3·55	4·83	3·03	1·82	·82	6·50	1·76	YEAR'S TOTAL 39·31
*Days with ·01 in. or more.	24	23	18	9	19	13	22	13	11	7	25	14	198
*Days with ·04 in. or more.	15	20	14	5	16	12	16	13	8	4	18	9	150

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) H. H. Penrose

[P.T.O.

1900

Section **A** **for the entry of Daily Observations.**

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Mullion

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

,, Ground ,, Sea Level 178 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·10	·03	·65		·01	·02		·53	·02			1
2	·44		·33						·03		·04	·43	2
3			1·43				·13		·32		1·40		3
4	·02	·08	·53			·09	·46		·33	·04	·02		4
5		·25	·86		·04	·29	·02				·18	·14	5
6			·08		·31	·47	·41			·45	·01	·11	6
7		·26	·03	·03	·22	·06	·04	·27		·09	·43	·30	7
8	·05	·21		·30		·72	·16				·07	·01	8
9	·02	·14				·04	·04	·05		·02	·03	·02	9
10	·03	·04	·14		·28	·14	·05		·01		·21		10
11	·13	·24			·08	·35	1·75		·17		·20		11
12	·13	·10					·04		·15	·17	·02		12
13		·04	·04		·43		·38	·20			·93		13
14	·02	·11			·19	·24	·20	·12	·01		·03		14
15		·05		·01	·03	·11		·37					15
16	·03	·39			·12	·78		·06				·15	16
17	·01	·12		·01			·01		·07		·03		17
18			·14		·04	·25	·01	·83			·33		18
19	·04	·23	·39		·02		·05				·41		19
20	·06	·10	·05					·16			·03	·02	20
21	·33	·03	·03		·21						·05		21
22	·81	·04		·04	·10		·05				·16		22
23	·14			·46	·24			·58		·03	·75		23
24	·08	·01	·03	·48			·78	·12					24
25	·03	·03					·14				·28	·02	25
26	·13	·05					·02				·52	·03	26
27	·10	·13			·10						·22		27
28	·06	·26	·20	·02	·02			·12			·10	·15	28
29	·03	×	·10		·13		·04	·06	·14		·05	·22	29
30	·30	×	·59		·05		·03		·06			·07	30
31	·47	×	·85	×	·06	×		·09	×		×	·09	31
TOTAL	3·47	3·01	5·85	2·00	2·67	3·55	4·83	3·03	1·82	·82	6·50	1·76	YEAR'S TOTAL 39·31
*Days with ·01 in. or more.	24	23	18	9	19	13	22	13	11	7	25	14	198
*Days with ·04 in. or more.	15	20	14	5	16	12	16	13	8	4	18	9	150

40-9999

(Signed) H. H. Penrose

[P.T.O.

*See Instruction 2 (*f*) on other side.

1900

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 1900

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Mullion

in the County of Cornwall

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground – ft 10 in.

,, Ground ,, Sea Level 178 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·20			·02	·02				·08	1
2	·04			·21				·08	·22			·22	2
3	·07					·21	·07	·04	·56		·10	·02	3
4						·33	·02	·02			·31		4
5	·47		·06					·01	·42				5
6	·35			·08			·34	·02	·39				6
7	·06								·60	1·40			7
8	·17		·50	·06	·22					·04			8
9	·40			·40	·03				·01				9
10	·37	·02		·25	·28				·02				10
11	·03			·06	·09							·10	11
12	1·03				·91				·01	·25		·03	12
13	·07			·20				·64		·75		·17	13
14	·40		·03	·05	·17							·02	14
15	·01			·12	·05					·01	·05	·03	15
16	·03			·04			·28			·02	·03		16
17	·01			·01	·45		·10		·02	·03			17
18					·19		·02		·04		·10		18
19				·08	·67				·26	·46		·08	19
20				·08	·10			·07	·01	1·28	·17	·13	20
21	·18		·15					·01	·21	·40	·17	·23	21
22	·03			·08	·04			·20	·45	·53	·26	·23	22
23					·16		·38	·19		·58	·10	·13	23
24							·76		·13		·01	·01	24
25			·26		·11		·01			·46	·06		25
26			·25	·22			·06			·10	·02	·05	26
27			·14	·20	·12		·09			·47	·02	·25	27
28			·57	·09	·01		·10	·17	·03	·12	·01	·05	28
29			·38	·16	·15	·65		·16	·91	·35	·27	·72	29
30		×	·04	·01	·17	1·53	·98	·06	·32	·05	·45		30
31		×	·23	×	·47	×	·05		×	·10	×	1·07	31
TOTAL	3·72	·02	2·61	2·60	4·39	2·72	3·28	1·69	4·61	7·40	2·13	3·62	YEAR'S TOTAL 38·79
*Days with ·01 in. or more.	17	1	11	20	19	4	15	14	18	19	16	19	173
*Days with .04 in. or more.	12	0	10	18	17	4	11	9	12	16	11	14	134

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*See Instruction 2 (*f*) on other side,

(*Signed*) H. H. Penrose

P.T.O.

1900

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No ~~1900~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Mullion

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft. 10 in.

,, Ground ,, Sea Level 178 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21	·71	·52		·36	·23					·02	·52		1
2	·31	·11	·63		·33	·29					·32	·19		2
3	·16	·11	·06		·33	·02					·03			3
4	·13	·02			·29							·06		4
5	·10		·27		·19				·03		·02			5
6	·01	·43	·01		·07					·07	·01	·06		6
7	·01	·02			·02		·10			·03				7
8	·06	·03			·04		·20	·01						8
9		·02			·02		·45	·01		·40	·14	s ·02		9
10	·06	·02					·06	·15		·75	·03			10
11	·04			·12	·11			·06		·03	·11			11
12	·02			·09	·05	·18	·35		·01	·02	·04	s ·50		12
13	·10				·01	·01	·13			·16	·21			13
14	·27						·30	·02		·03	·27			14
15	·03		·36			·04	·08			·09	·14	·02		15
16			·82					·05	·01	·03				16
17	·08	·11	·03			·10	·01	·04	·07		·05			17
18	·09	·02	·06							·48	·15			18
19	·52		·05	·02		·04		·02	·14	1·25		·01		19
20		·01			·17	·09			·67	·03				20
21		·08						·02		·18				21
22		·05		·67		·01		·32	·67	·12				22
23		·36		·12		·25			·06	·02				23
24		·03		·12					·05	·28				24
25		·42		·04	·03				·12			·24		25
26				·46	·24					·04				26
27		·20		·13						·27		·56		27
28		·25		·26			·41	·18	·16	·62	·05	·02		28
29	·25			·65			·01			·55		·02		29
30	·03	×		·06	·02		·05		·25	·07	·09	·02		30
31	·31	×	·09	×	·08	×			×	·04	×			31
TOTAL	2·78	3·00	2·90	2·74	2·36	1·26	2·15	·88	2·24	5·56	1·68	2·24	Year's Total 29·79 ✓	
*Days with ·01 in. or more.	20	19	11	12	17	11	12	11	12	23	16	13	177	
*Days with ·04 in. or more.	15	11	9	11	12	8	10	6	9	16	11	7	125	

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*See Instruction 2 (*f*) on other side.

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† Spare column, no entries required.

(*Signed*) H. H. Penrose

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1900

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Mullion

in the County of Cornwall

Diameter of Funnel of Gauge 5 in. in.

Height of top of Gauge above Ground – ft. 10 in.

,, Ground ,, Sea Level 178 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·15		·07			·02		·21	·01	·04		1·60		1
2	·12		·03						·47		·01	·07		2
3	·10							·01	·02	·26	·16	·35		3
4	·10		·14	·27	·42			·19		·11		·27		4
5			·30	·06	·33			·87	·01	·27	·04	·38		5
6	·03		·16	·32	·32	·01		·07	·06	·10	·16	·23		6
7	·02									·18	·17	·56		7
8								·02	·04		·40	·79		8
9			·35								·42	·07		9
10	·45		·34	·15			·04	·08			·21	·32		10
11	·39		·03	·90				·02		·01	·07	·61		11
12	·13			·04		·11	·02				·15	·12		12
13	·42		·03	·35		·01					·16	·25		13
14	·21		·43							·06		·37		14
15	·46		·09	·03	·06		·01			·18		·12		15
16	·06		·29		·01				·44	·16		·36		16
17	·11		·48	·15			·04		·06			·39		17
18	·11		·31	·65		·02			·07	·02		·15		18
19			·18		·02			·01	·17			·01		19
20				·23			·16		·04	·05		·05		20
21			·25			·19	·01	·07	·07	·35		·04		21
22	·05						·04	·03	·09			·11		22
23	·02		·09	·21		·89			·21			·23		23
24		·06	·03	·01		·55	·04			·25		·38		24
25	·17	·03	·02	·08		·06				·11		·23		25
26	·04		·06			·22			·12	·02		·10		26
27		·08		·03		·02		·30	·22	·04	·04	·45		27
28		·03						·29	·24	·04	·03	·38		28
29			·02					·07	·02	·07		·06		29
30		×			·25				·17	·14	·03	·25		30
31		×		×		×	·03	·27	×	·15	×			31
													Year's Total	
TOTAL	3·14	·20	3·70	3·48	1·41	2·10	·39	2·51	2·53	2·61	2·05	9·30	33·42	
*Days with ·01 in. or more.	19	4	21	15	7	11	9	15	19	21	14	30	185	
*Days with ·04 in. or more.	16	2	15	12	5	6	5	10	15	18	11	29	144	

† Spare column, no entries required.

(*Signed*) H. H. Penrose

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*See Instruction 2 (*f*) on other side.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1900

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Mullion

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 10 in.

,, Ground ,, Sea Level 178 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·03	·01	·06			·21			·08	·10		·17		1
2		·02	·11	·21		·07			·01	·37	·20	·09		2
3				·02	·19	·13			·15	·07	·30	·23		3
4		·05	·08	·03		·16			·10	·19		·25		4
5	·17	·24				·06			·23	·64	·29	·31		5
6	·03			·68		·74				·02	·27	·04		6
7				·61		·06				·48	·09			7
8				·52					·01	·10	·16			8
9	·11		·25	·29	·01		·03			·70	·56			9
10	·07		·11			·01	·01				·16			10
11	·31		·01			·25			·32	·03	·94			11
12	·06	·28		·17		·20		·16	·09		·27			12
13		·11							·07	·03	·17			13
14		·14				·22			·37	·08	·97	·30		14
15		·04	·03	·82	·06	·15			·04		·26	·06		15
16		·03	·12	·15	·07				·31	·03	·31	·25		16
17			·01	·02	·36	·58					·12			17
18		·12		·27	·03	·08			·10	·04	·11	·39		18
19		·10		·25	·21	·07	·19		·11	·09	·17			19
20		·20		·45		·02				·20				20
21		·44		·01			·03			·03				21
22	·01	·06	·03	·17				·24	·20	·47				22
23		·31	·05		·04			·47	·12	·24		·35		23
24	·10	·29			·12			·09	·16			·15		24
25	·09	·21			·06	·10						·16		25
26	·10	·47				·02		·30	·15		·04	·42		26
27		·37						·16	·08		·22	·13		27
28	·08	·70							·28		·07	·09		28
29								·15	·35	·03		·66		29
30	·01	×				·05		1·38	·15	·15	1·01	·53		30
31		×		×		×		·10	×	·61	×	·40		31
TOTAL	1·17	4·19	·86	4·67	1·15	3·18	·26	3·05	3·48	4·70	6·69	4·98	Year's Total. 38·38	
* Days with .01 in. or more.	13	20	11	16	10	19	4	9	22	22	21	19	186	
* Days with .04 in. or more.	9	17	7	12	8	16	1	9	20	16	21	19	155	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) H. H. Penrose

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1900

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

corr. annual total

Kept at Mullion

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

,, Ground ,, Sea Level 178 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·21	·08		·04		·23	·97	·03			·09			1
2	·23	·03		·18		·24	·07		·18		·14			2
3		·02	·15	·90		·03	·01		·49		·03			3
4	·21		·16			·05	·02		·10		·22	·09		4
5	26	·70	·05		·15		·97	·16			·20			5
6	·09		·18			·02	·30		·26		·81	·05		6
7	·41		·08						·04		·21	·09		7
8	·10		·24				·31		·24		·29	·08		8
9	18	·96	·02				·08		·06		·15			9
10		2·38									·53	·09		10
11	·74	·83		·04		·08	·23		1·04		·45	·25		11
12	·16	·34		·12			·33	·02	·02		46	·03		12
13	·03	~~·05~~					·45		·03	·06	·19	1·13		13
14		·07		·02		·06			·02			·20		14
15				·05	·08						·52	·49		15
16		·26		·12		·03	·21				·15	·15		16
17	·17	·61		·01	·15		·32			·04		·51		17
18	·32	·10	·37			·27	·42	·06	·01	·07		·12		18
19	·61	·01		·44				·03	·37					19
20	·24	·35	·01	·23		·16			·03					20
21	·10	·43	·10	·20		·01	·39			·03				21
22	·09	·32				·02	·28			·03		·02		22
23		·17	·17	·23	·29		·02			·28				23
24	·49	·07	·17	·03	·11		·01		·15	·21				24
25	·24		·74	·19			·17			·53	·09			25
26	·48	·08	·65							·08	·10			26
27	·32	·25	·01				·31			·03	·03			27
28	·68	·04	·77				·40			·04		·18		28
29	·03	·14					·02			·08	·09	·10		29
30	·10	✕	·01		~~·27~~	·38				·07				30
31	·05	✕	·56	✕	·07	✕	·24		✕		✕	·33		31
TOTAL	6·54	8·29	4·44	2·80	1·05	1·58	6·53	·30	3·04	1·75	4·75	3·91	Year's Total 44·98	44·98
* Days with .01 in. or more.	25	23	18	15	6	13	23	5	15	13	19	17	192	
* Days with .04 in. or more.	23	20	14	12	6	8	18	2	10	10	17	15	155	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) H. H. Penrose [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1900.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Mullion

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground – ft. 10 in.

„ Ground „ Sea Level 172 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18	·28	·11	1·15					·01	·10		·61		1
2	·02	·78		·02					·14			·13		2
3	·02	·04					·04					·11		3
4	·10	·56	·02	·16	·15	·02					·20	·28		4
5	·20			·19	·03	·03	·82					·13		5
6	·04	1·09	·68	·39	·02	·26	·02		·01			·60		6
7		·24	·30								·10	·18		7
8	07	·07			·50	·05	·07		·02		·01			8
9	·11	·10	·05	·16		·17		·26	·43					9
10	·12	·05	·61	·06			·02	·03			·50	·50		10
11	·15		·25	·39	·49	·06	·17				·15	·14		11
12	·50	·52	·07		·02	·35	·01	·03	·24			·38		12
13		·07	1·52	·12	·09			·23	·24			·08		13
14		·02	·06						·06			·02		14
15	·41	·21	·40	·40					·18			·12		15
16	·60	·07	·18				·12	·01	·38		·65			16
17	·53	·07	·21	·03					·19		·18			17
18	·03	·43	·32	·10	·14	·17		·04	·35		·19	·16		18
19	·15	·03	·06	·30		·06			·58		·08			19
20	·58			·06					·04		·01	1·17		20
21	·40	·43	·03		·15		·09		·21	·05	·23	·04		21
22	·09		·11		·11		·06		·02	·50		·09		22
23	·30	·50			·11					·50		·01		23
24	·34	·42	·06						·08	·95				24
25	·07	·68	·38	·03								·08		25
26	·20	·23								·02				26
27	·20	·15								·31	·07			27
28	·07	·02					·10							28
29	·40										·45			29
30	35	✕				·02			·09	·12	·31	·04		30
31	16	✕		✕		✕			✕	19	✕			31
TOTAL	6·41	7·06	5·42	3·56	1·81	1·19	1·52	·60	3·27	2·74	2·47	4·87	Year's Total 4092	✓ ✓
* Days with .01 in. or more.	28	24	19	15	11	10	11	6	18	9	11	20	182	✓ ✓
* Days with .04 in. or more.	25	21	17	12	8	7	8	3	14	8	10	18	151	✓ ✓

† Spare column, no entries required.

(*Signed*) H. H. Penrose [P.T.O.

* See Instruction 3 (f) on other side.

1900

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Mullion

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* – *ft.* 10 *in.*
- *Height of Ground above Sea Level* 172 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·93	·81	14th	25	24
FEB.	1·90	·53	25th	11	8
MAR.	·42	·30	24th	4	3
APRIL	·05	·04	2nd	2	1
MAY	3·04	·71	17th	14	12
JUNE	1·36	·46	1st	11	9
JULY	4·01	2·35	6th	13	10
AUG.	3·85	·77	12th 13th	15	9
SEPT.	2·18	·55	19th	14	12
OCT.	4·81	·53	21st	20	18
NOV.	7·04	1·66	25	24	22
DEC.	5·11	·76	9th	20	19
TOTAL	3870			173	147

Signature H.H. Penrose

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

H.H. Penrose
Trethos, Mullion, Helston, Cornwall

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Helston Distance 6 mls. Direction from gauge

Nearest Parish Church at Mullion Distance 3/4 m. Direction from gauge N by W.

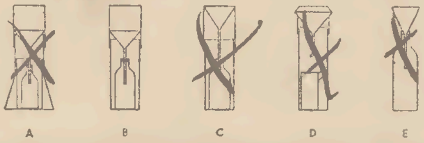
Nature of objects nearest to gauge	Wall			
Height of objects	14 ft.			
Distances ...	25 yds.			
Directions from gauge ...	north			

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

FORM 1090.

B Monthly Summary.

C Particulars of Station.

1902

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1939

At Mullion

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* — *ft.* 10 *in.*
- *Height of Ground above Sea Level* 178 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·01	1·01	26	20	17
FEB.	1·88	.36	21	12	9
MAR.	1·83	·58	4	15	12
APRIL	2·11	·51	2	12	9
MAY	·75	·28	4	6	6
JUNE	2·61	·68	21	13	11
JULY	5·54	1·30	4	21	16
AUG.	2·42	·40	9	12	11
SEPT.	·92	·77	2	4	2
OCT.	4·81	1·38	8	16	14
NOV.	7·75	1·18	5	21	19
DEC.	2·86	·73	7	14	12
TOTAL	40·49			166	138

Signature ....

* See Instruction 3 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

H. H. Penrose

Trerhos, Mullion, Helston, Cornwall

Hour of observation by the clock—in Winter 9 A.M. in Summer 10 A.M.

Nearest Railway Station Helston Distance 6 mls. Direction from gauge N by W.

Nearest Parish Church at Mullion Distance 3/4 ml. Direction from gauge N.E.

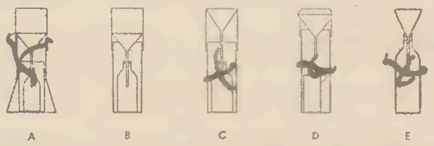
Nature of objects nearest to gauge	Wall			
Height of objects	14 ft.			
Distances ...	13 yds.			
Directions from gauge ...	North			

If gauge has been moved during the year state –

Date of move — Distance — Direction —

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
11 JAN. 1940

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet, or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 }·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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1901

Section **A** for the entry of
AIR MINISTRY

COPY FOR OFFICIAL USE.
LL ORGANIZATION.

FORM 1090.

REGIST

1.

Kept at Porthcurno
in the County of Cornw
Diameter of Funnel of Gauge S
Height of top of Gauge above Groun
,, Ground ,, Sea L

THE MORNING MEASU

Y.

An observer who does not conform to
year in the space on the right of th

following

Jan. 1, following

1901

PORTHCURNO

1931 - 1940

780311

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	10	12	43	–	07	10	–	98	03	–	–	1
2	62	06	08	02	02	02	01	–	30	01	10	22	2
3	01	03	98	01	–	01	23	–	12	04	1·56	08	3
4	01	10	44	02	01	07	08	–	72	02	04	01	4
5	–	16	85	–	02	48	07	–	–	–	18	08	5
6	–	04	18	–	18	34	1·30	–	09	61	02	20	6
7	06	30	–	30	21	18	02	52	–	–	25	03	7
8	–	25	02	–	–	52	16	15	–	–	21	08	8
9	01	20	–	–	–	02	06	–	–	03	08	02	9
10	02	14	04	–	23	11	05	–	–	–	47	–	10
11	20	28	02	–	01	28	1·29	–	33	01	49	–	11
12	28	15	–	02	01	01	04	–	19	15	02	–	12
13	–	04	05	–	33	01	36	17	01	–	87	–	13
14	05	03	–	–	12	25	–	04	01	–	22	–	14
15	–	17	–	–	05	20	–	16	–	–	–	–	15
16	–	20	–	–	–	53	01	03	03	–	–	02	16
17	20	10	–	01	–	–	01	–	12	–	03	–	17
18	–	–	14	–	–	20	02	1·14	–	–	43	–	18
19	92	30	19	–	–	03	–	08	–	–	39	–	19
20	10	12	03	–	–	–	–	06	–	–	08	10	20
21	44	03	–	01	22	01	08	–	–	–	–	01	21
22	69	01	03	–	19	–	–	–	–	–	06	–	22
23	23	01	–	12	17	–	10	39	–	03	43	–	23
24	04	03	–	66	01	–	50	17	–	–	–	01	24
25	02	04	–	–	–	–	20	–	–	–	30	06	25
26	04	08	–	–	–	–	10	–	–	–	70	02	26
27	20	17	–	–	13	–	02	–	–	01	38	–	27
28	04	13	02	–	03	–	–	19	–	02	09	13	28
29	05	–	03	–	15	–	01	11	02	–	–	11	29
30	27	×	80	–	13	–	–	–	11	–	–	06	30
31	51	×	63	×	66	×	01	02	×	–	×	15	31
TOTAL	5·02	3·27	4·65	1·60	2·28	3·34	4·83	3·23	3·03	0·96	7·40	1·39	YEAR'S TOTAL 41·00
*Days with ·01 in. or more.	24	27	18	10	20	19	24	14	13	11	23	18	221
*Days with ·04 in. or more.	18	21	12	4	13	12	16	12	9	3	20	11	151

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) P. V. Samozzi [P.T.O.

1901

653 7/30.

Section **A** for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Porthcurno

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	01	10	12	43	–	07	10	–	98	03	–	–	1
2	62	06	08	02	02	02	01	–	30	01	10	22	2
3	01	03	98	01	–	01	23	–	12	04	1.56	08	3
4	01	10	44	02	01	07	08	–	72	02	04	01	4
5	–	16	85	–	02	48	07	–	–	–	18	08	5
6	–	04	18	–	18	34	1.30	–	09	61	02	20	6
7	06	30	–	30	21	18	02	52	–	–	25	03	7
8	–	25	02	–	–	52	16	15	–	–	21	08	8
9	01	20	–	–	–	02	06	–	–	03	08	02	9
10	02	14	04	–	23	11	05	–	–	–	47	–	10
11	20	28	02	–	01	28	1.29	–	33	01	49	–	11
12	28	15	–	02	01	01	04	–	19	15	02	–	12
13	–	04	05	–	33	01	36	17	01	–	87	–	13
14	05	03	–	–	12	25	–	04	01	–	22	–	14
15	–	17	–	–	05	20	–	16	–	–	–	–	15
16	–	20	–	–	–	53	01	03	03	–	–	02	16
17	20	10	–	01	–	–	01	–	12	–	03	–	17
18	–	–	14	–	–	20	02	1.14	–	–	43	–	18
19	92	30	19	–	–	03	–	08	–	–	39	–	19
20	10	12	03	–	–	–	–	06	–	–	08	10	20
21	44	03	–	01	22	01	08	–	–	–	–	01	21
22	69	01	03	–	19	–	–	–	–	–	06	–	22
23	23	01	–	12	17	–	10	39	–	03	43	–	23
24	04	03	–	66	01	–	50	17	–	–	–	01	24
25	02	04	–	–	–	–	20	–	–	–	30	06	25
26	04	08	–	–	–	–	10	–	–	–	70	02	26
27	20	17	–	–	13	–	02	–	–	01	38	–	27
28	04	13	02	–	03	–	–	19	–	02	09	13	28
29	05	–	03	–	15	–	01	11	02	–	–	11	29
30	27	×	80	–	13	–	–	–	11	–	–	06	30
31	51	×	63	×	66	×	01	02	×	–	×	15	31
TOTAL	5.02	3.27	4.65	1.60	2.28	3.34	4.83	3.23	3.03	0.96	7.40	1.39	YEAR'S TOTAL 41.00
*Days with ·01 in. or more.	24	27	18	10	20	19	24	14	13	11	23	18	221
*Days with ·04 in. or more.	18	21	12	4	13	12	16	12	9	3	20	11	151

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) P. V. Samozzi

P.T.O.

1901

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at PORTHCURNO

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	-	-	-	30	-	-	01	-	02	-	01	03	1
2	03	-	-	17	-	-	03	09	26	-	-	16	2
3	02	-	-	01	-	37	08	03	61	02	19	04	3
4	01	-	-	-	-	50	-	02	-	-	15	02	4
5	22	-	04	-	05	-	-	01	63	-	-	-	5
6	53	-	01	03	16	-	37	03	34	03	-	-	6
7	21	-	-	-	-	-	-	-	50	90	-	-	7
8	38	-	56	06	22	-	01	-	-	04	-	-	8
9	30	-	-	23	02	-	-	02	-	03	-	-	9
10	18	-	-	24	22	-	-	-	01	-	-	03	10
11	03	-	-	10	15	-	11	-	02	01	-	04	11
12	83	-	-	-	98	-	-	02	01	17	-	03	12
13	10	-	-	11	-	-	-	65	01	85	-	08	13
14	27	-	-	10	25	-	-	-	-	01	01	04	14
15	01	-	-	06	04	-	-	-	-	01	05	03	15
16	08	-	-	11	-	-	-	-	-	04	02	02	16
17	02	-	-	02	39	-	07	-	01	-	03	02	17
18	03	-	-	-	15	-	-	-	01	01	11	01	18
19	-	-	-	14	51	-	-	-	27	-	-	10	19
20	-	-	11	11	06	-	-	08	06	70	30	11	20
21	18	-	21	10	-	-	-	03	05	1·02	17	31	21
22	02	-	-	-	15	-	-	05	27	46	25	13	22
23	-	-	-	-	24	-	35	10	-	52	08	25	23
24	-	05	-	-	05	-	91	-	-	-	03	-	24
25	-	-	18	03	03	-	-	-	01	50	04	-	25
26	-	-	17	46	02	-	04	-	06	14	02	03	26
27	-	-	22	11	18	-	05	-	32	25	02	35	27
28	-	-	32	02	04	-	10	08	06	06	02	01	28
29	-	-	25	09	24	47	-	05	84	18	35	29	29
30	-	×	11	34	14	96	76	06	48	17	44	48	30
31	-	×	07	×	21	×	08	-	×	12	×	24	31
TOTAL	3·45	·05	2·25	2·94	4·50	2·30	2·97	1·32	4·85	6·14	2·29	2·85	YEAR'S TOTAL 35·91
*Days with ·01 in. or more.	19	1	12	22	23	4	14	15	22	23	19	24	198
*Days with .04 in. or more.	11	1	11	17	20	4	11	8	14	16	11	14	138

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*See Instruction 2 (*f*) on other side.

(*Signed*) P. V. Camozzi.

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1901.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

File No. 6537/30.

Kept at Porthcurno

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·25	·82	·57	-	·50	·57	-	-	-	-	·06	·34		1
2	·04	·12	·75	-	·35	·18	-	-	-	-	·02	·10		2
3	·08	·14	·11	-	·22	-	-	-	-	-	·08	-		3
4	·12	-	·01	-	·24	-	-	-	-	-	·02	·02		4
5	·05	-	·16	-	·16	-	-	-	·01	-	·01	-		5
6	-	·30	·04	-	·12	-	·01	-	·06	·14	·01	-		6
7	-	·03	-	-	·06	-	·04	-	-	·04	-	-		7
8	·03	·02	-	-	·04	-	} ·39	·01	-	-	-	-		8
9	·14	-	-	·01	·06	-		-	-	·42	·07	-		9
10	-	·05	-	-	·02	-	·33	-	-	1·67	·05	-		10
11	-	-	-	·12	·10	-	·03	·23	·23	·04	·37	·10		11
12	·03	-	-	·07	·07	·27	·26	-	-	-	·06	·38		12
13	-	-	-	-	·01	-	·04	-	-	·26	·20	-		13
14	·26	-	-	-	-	-	·68	·05	-	-	·26	·02		14
15	·16	-	·52	-	-	·01	·01	-	-	·20	·09	·01		15
16	·04	·03	·75	-	-	·02	·02	·02	-	-	-	-		16
17	·03	·05	·18	-	-	·19	·01	·08	·05	-	-	-		17
18	·17	-	·06	-	-	·02	-	·02	·01	·40	·21	-		18
19	·37	·04	-	-	-	·12	-	·03	·25	·80	·03	-		19
20	-	·03	·03	-	·42	·02	-	·02	·38	·01	-	-		20
21	-	·05	-	-	-	-	-	·14	·68	·20	·03	-		21
22	-	·42	-	·59	-	·10	-	·43	·16	·12	-	-		22
23	-	·26	-	·16	-	·30	-	-	·72	·01	-	-		23
24	-	·06	-	·14	-	-	-	-	·11	·75	-	-		24
25	-	·09	-	·02	·06	-	-	-	-	-	-	·18		25
26	-	·02	-	·44	·25	-	-	-	-	·15	·03	·01		26
27	-	·28	-	·05	-	-	-	-	-	·20	-	·75		27
28	-	·15	-	·04	-	-	·50	·17	-	·85	·10	·07		28
29	·17	×	·02	·09	-	-	-	-	·17	·35	-	·02		29
30	·03	×	·01	·86	·08	-	·06	-	·16	-	·20	-		30
31	·23	×	·20	×	·03	×	-	-	×	·01	×	-		31
TOTAL	2·20	2·96	3·41	2·59	2·79	1·80	2·38	1·20	2·99	6·62	1·90	2·00	Year's Total 32·84	
*Days with ·01 in. or more.	17	19	14	12	18	11	13	11	13	19	19	12	178	
*Days with .04 in. or more.	13.	14	10	10.	15	7.	8	6	11	16	12	7.	129	

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*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.

(*Signed*) L. H. Yeoman.

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1901.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Porthcurno

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·20	-	·12	-	·01	-		·26	·03	-	·01	1·41		1
2	·06	-	·03	-	-	-	-	-	·42	·04	·01	·02		2
3	·12	-	-	·01	-	-	-	·01	·35	·38	·10	·30		3
4	·17	-	·14	·17	·39	-	-	·16	·01	·11	-	·40		4
5	-	-	·32	-	·30	-	-	·70	·03	·25	·31	·35		5
6	·06	-	·11	·09	·26	·17	-	·10	·06	·04	·01	·26		6
7	·04	-	-	-	-	-	-	-	-	·37	·13	·36		7
8	-	-	-	-	·04	-	-	·03	·08	-	·36	1·10		8
9	·01	·01	·40	-	·01	-	-	·02	-	-	·34	·09		9
10	·29	·04	·16	·01	-	-	·16	·03	-	-	·09	·28		10
11	·34	-	·06	1·37	-	-	-	-	-	-	·04	·29		11
12	·10	-	·03	·03	-	·08	·09	·03	-	·03	·05	·10		12
13	·29	-	·09	·27	-	-	-	-	-	-	·12	·15		13
14	·41	-	·36	-	-	-	-	-	-	·10	·01	·10		14
15	·90	-	·10	-	·03	-	-	·04	-	·13	-	·14		15
16	·04	-	·40	·01	·01	-	-	-	·34	-	-	·32		16
17	·14	-	·60	·17	·09	-	-	-	-	·11	-	·26		17
18	·06	-	·28	·45	·02	·05	-	·01	·02	-	-	·18		18
19	·01	-	·22	-	·02	-	-	·02	·17	·01	-	·09		19
20	-	-	-	·16	·01	-	·27	-	·03	-	-	·06		20
21	-	-	·27	-	·01	·25	-	·13	·04	·23	·02	·05		21
22	-	-	·06	-	-	·02	-	·08	·01	·03	-	·13		22
23	-	-	·08	·17	-	·65	·05	-	·30	·01	-	·18		23
24	-	·08	·01	·02	-	·36	·05	-	-	·10	-	·33		24
25	·36	·08	·08	·14	·02	·06	·02	-	·04	·06	-	·31		25
26	·04	·04	·01	·01	-	·42	-	-	·18	·02	-	·16		26
27	-		-	-	-	·02	·01	·46	·16	·03	-	·25		27
28	-	·09	-	-	-	-	-	·37	·10	·02	·01	·35		28
29	-		·01	-	-	-	-	·32	·06	·10	·02	·04		29
30	·03	×	-	-	·01	-	·05	·08	·12	·02	-	·12		30
31	-	×	-	×	-	×		·10	×	·03	×	·03		31
TOTAL	3·64	·34	3·94	3·08	1·23	2·08	·70	2·95	2·55	2·22	1·63	8·21	Year's Total 32·60	
*Days with ·01 in. or more.	20 ~~8~~	6 ✗	23 ~~5~~	15 ~~6~~	15 ~~8~~	10 ~~8~~	8 ✗	19 ✗	20 ~~6~~	22 ~~9~~	16 ✗	31 ✗	205 ~~20~~	
*Days with .04 in. or more.	17	5	18	9	5	8	6	12	14	13	9	29	145.	

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*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) L. G. R. Jacob.

~~Manager~~, Porthcurno Branch.

[P.T.O.

COPY FOR OFFICIAL USE. ✓

Section **A** for the entry of Daily Observations. Station No. 1901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at PORTHCURNO.

in the County of CORNWALL.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.10	.05	.41	–	–	.12	.01	–	.08	.18	.02	.16		1
2	.02	.03	.05	.02	–	.10	–	–	.03	.20	.07	.19		2
3	.02	–	.06	.01	–	.15	.01	–	.02	.33	.43	.52		3
4	–	.08	.02	.04	–	.14	.02	–	.01	.26	.17	.17		4
5	.45	.26	.01	.01	–	.10	.01	–	.20	.36	.23	.36		5
6	.14	–	–	.53	–	.24	–	–	–	–	.14	.02		6
7	.01	–	–	.35	–	–	–	–	–	.38	.17	.04		7
8	–	–	–	.48	–	–	.01	–	–	.17	.29	–		8
9	.01	–	–	.15	–	–	.09	–	–	.68	.44	–		9
10	.01	–	.06	.01	.05	.03	–	–	.01	.03	.18	–		10
11	.68	–	–	.18	–	.24	–	.01	.40	.02	.56	–		11
12	.16	.21	–	.03	–	.18	–	.05	.06	–	.20	–		12
13	–	.08	–	.02	–	–	–	.01	.04	.03	.06	–		13
14	–	.11	–	–	–	.21	.25	–	.47	.05	.81	.32		14
15	–	.03	.03	.74	.12	.07	–	.03	.07	.03	.16	–		15
16	–	.04	.20	.11	.08	.01	–	–	.25	.05	.13	.11		16
17	–	–	.01	.03	.66	.88	.01	.02	.02	.03	.33	.23		17
18	–	.01	–	.20	.15	.02	–	–	.10	.02	.10	.24		18
19	–	.09	–	.19	.35	.06	.10	–	.15	.15	.09	–		19
20	–	.24	–	.11	–	.02	–	–	.01	.06	–	–		20
21	–	.35	.01	.03	–	–	–	–	.09	.04	–	–		21
22	–	.10	.11	.01	–	–	–	.07	.11	.44	–	–		22
23	–	.22	.03	.04	.02	–	–	.21	.14	.26	–	–		23
24	.07	.23	.01	–	.08	–	–	.03	.12	–	–	.20		24
25	.11	.26	–	–	.07	.09	–	–	.24	.15	–	.14		25
26	.17	.48	–	–	–	.01	–	.30	.03	.02	–	.04		26
27	–	.08	–	–	–	–	.05	.01	.04	–	.04	.13		27
28	.03	.11	–	–	–	–	.06	.01	.20	.01	.07	.04		28
29	.01	---	–	–	.01	.01	–	.01	.24	.04	.08	.60		29
30	.05	×	–	–	–	.28	–	.98	.09	.12	1.54	.43		30
31	–	×	–	×	–	×	–	.05	×	.54	×	.32		31
TOTAL	2.04	3.06	1.01	3.29	1.80	2.96	.62	1.79	3.22	4.64	6.44	4.28	Year's Total. 35.15	
* Days with .01 in. or more.	16	20	13	21	10	20	11	14	26	27	23	19	220	
* Days with .04 in. or more.	9	17	6	12	8	14	5	6	19	19	22	18	155	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*)

✓

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at PORTHCURNO.

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

„ Ground „ Sea Level 150 ft.

Days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.06	.03	.10	.05	–	.26	1.00	.01	–	–	.04	.02		1
2	.11	.02	.04	.03	–	.18	.08	.02	.18	–	.10	.01		2
3	.04	–	.20	.71	–	.04	.02	–	.19	–	.03	.04		3
4	–	.07	.18	–	–	–	.01	–	.23	–	.10	.12		4
5	.24	.84	.08	–	.19	–	1.02	.26	–	–	.05	.01		5
6	.04	.01	.09	–	–	.02	.51	.03	.17	–	.50	.16		6
7	.49	–	.08	–	–	.01	–	–	.02	–	.16	.11		7
8	.02	–	.40	–	–	.04	.63	–	.18	.07	.23	–		8
9	.11	.42	.06	–	–	–	.17	–	.13	–	.06	–		9
10	.02	1.88	.02	–	–	.01	.01	–	–	–	.44	.02		10
11	.57	.75	–	–	–	–	.25	.01	–	–	.51	.25		11
12	.20	.14	–	–	–	–	.31	.02	1.03	.01	.03	.02		12
13	.03	.01	–	–	–	–	–	–	.01	.02	.14	.78		13
14	.07	.02	–	.01	.02	.04	.90	.05	.01	.01	.02	.26		14
15	.02	–	–	.03	.28	–	–	–	–	.01	.40	.30		15
16	.01	.26	–	.14	–	.05	.13	–	.03	–	.10	.06		16
17	.22	.34	–	–	.15	–	.40	.04	.04	.03	.04	.18		17
18	.31	.03	.22	–	–	.31	.18	.10	.02	.01	–	.04		18
19	.40	.01	–	.38	–	.01	–	.05	.08	–	–	–		19
20	.17	.32	.01	.18	–	.05	–	.01	.33	.03	–	–		20
21	.21	.38	.03	.19	–	–	.48	–	.01	.01	–	–		21
22	.11	.09	–	–	.05	–	.18	–	.02	.03	–	–		22
23	–	.16	.04	.10	.49	–	.02	–	.03	.02	.02	–		23
24	.23	.13	.20	.01	.11	–	–	–	.07	.19	–	.06		24
25	.08	–	.54	.15	.01	–	.23	–	–	.46	.01	.04		25
26	.37	.11	.40	–	.01	–	.03	–	–	.04	.03	–		26
27	.65	.21	.03	–	–	–	.17	–	–	.09	–	–		27
28	.69	.06	.40	.02	–	–	.01	–	–	.03	.01	.16		28
29	.03	.18	–	–	–	.01	–	–	–	.01	.01	.18		29
30	.07	✕	–	–	.13	.11	.01	–	–	.03	–	–		30
31	.01	✕	.44	✕	.01	✕	.31	–	✕	–	✕	.32		31
TOTAL	5.58	6.47	3.56	2.00	1.45	1.14	7.06	.60	2.78	1.10	3.03	3.14	Year's Total 37.91	
* Days with .01 in. or more.	~~7~~ 29	~~7~~ 24	~~4~~ 20	~~5~~ 13	~~4~~ 11	~~5~~ 14	~~7~~ 24	16 ~~6~~	20 ~~8~~	18 ~~13~~	22 ~~8~~	21 ~~5~~	~~79~~ 227	
* Days with .04 in. or more.	22	17	16	8	7	9	17	5	12	5	14	16	148	

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* See Instruction 2 (f) on other side.

† Spare column, no entries required

(*Signed*) [P.T.O.

Manager. Porthcurno Branch.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at PORTHCURNO CORNWALL.

in the County of CORNWALL.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 150 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.12	.11	.03	.57	-	-	-	-	.02	.20	.01	.40		1
2	.04	.58	-	.48	-	-	-	-	.01	-	-	.39		2
3	.03	.02	.04	.03	.01	-	.01	-	-	-	-	.30		3
4	.12	.29	-	.07	.02	.01	-	-	-	-	.72	.29		4
5	.10	-	-	.10	.03	-	.79	-	-	-	-	.06		5
6	.02	.69	.38	.24	.03	.25	-	-	.01	-	-	.12		6
7	-	.29	.12	-	.02	.03	-	-	.05	.02	.22	-		7
8	.02	.15	.09	-	.28	.11	.16	-	-	-	-	-		8
9	.04	.03	.06	.15	.04	.12	.03	.02	.40	-	-	.02		9
10	.16	.04	.43	-	-	.16	.01	.04	.03	-	-	.50		10
11	.05	.05	.33	.34	.48	.03	.12	-	-	-	.01	.02		11
12	.43	.30	.08	.01	.04	.24	.01	.15	.17	-	-	.32		12
13	-	.03	1.45	.03	-	-	-	.49	.25	-	-	.14		13
14	-	.02	.08	-	-	-	-	.01	.04	-	-	.10		14
15	.38	.10	.26	.32	-	-	-	.01	.49	-	-	.24		15
16	.32	.12	.19	-	-	.01	.09	.04	.55	-	.39	.06		16
17	.45	.13	.03	.03	-	-	-	-	.31	-	.12	-		17
18	.06	.28	.41	.09	-	.20	-	.03	.42	-	.14	.19		18
19	.28	-	.12	.23	.12	-	.-	-	.30	-	.16	.07		19
20	.31	-	.11	.09	-	-	-	-	.02	-	-	.70		20
21	.10	.45	.39	.01	.20	.-	.05	-	.21	.13	.04	.04		21
22	.04	.03	.16	-	.11	-	.04	-	.02	.80	.08	.10		22
23	.20	.50	.03	-	.31	-	-	-	-	.49	-	-		23
24	.15	.30	.24	-	.02	-	-	-	.10	.68	-	.09		24
25	.34	.28	.36	-	.01	-	-	-	-	.02	-	-		25
26	.09	.30	-	-	-	-	-	-	-	-	-	.02		26
27	.10	.18	-	-	-	-	-	-	-	.16	-	-		27
28	.02	.05	-	-	-	-	.21	-	-	-	-	-		28
29	.16		-	-	-	-	-	-	-	.28	.25	-		29
30	.26	×	-	-	-	.04	-	-	.02	.10	.47	-		30
31	.16	×	-	×	-	×	-	-	×	.01	×	-		31
TOTAL	4.55	5.32	5.39	2.79	1.72	1.20	1.52	.79	3.42	2.89	2.61	4.17	Year's Total 36.37	✓
* Days with .01 in. or more.	28	25	22	16	15	11	11	8	19	11	12	21	199	✓
* Days with .04 in. or more.	24	20	19	11	8	7	7	4	12	8	10	18	148	✓

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

~~Manager,~~ Porthcurno Branch.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at PORTHCURNO CORNWALL.

in the County of CORNWALL.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

~~May July, Oct, December and Annual Totals corrected for Arithmetic~~ WR.

Ann. Total Cor. for Arith. 28.2.39 cnf.

Entries on May, July Aug Oct & Dec 31st estd from nearby stns. WR.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	-	.29	-	-	-	.73	-	1.27	.04	.39	.02	.04		1
2	.01	-	-	-	-	-	-	-	-	.27	-	.02		2
3	.02	.02	-	.06	.09	-	-	1.26	-	.42	.14	.06		3
4	.03	-	-	-	.03	.04	.02	.08	-	.57	.04	.15		4
5	.02	.02	-	-	-	-	.16	.05	.10	.13	.03	-		5
6	.30	-	-	-	-	.29	1.30	-	.05	.06	.04	.02		6
7	.04	-	-	-	-	.01	.04	-	.01	.02	-	.09		7
8	.46	.12	-	-	-	-	.18	.02	.03	.10	-	.12		8
9	.11	.11	-	-	-	.02	-	.01	-	.04	.04	.59		9
10	.02	-	-	-	-	-	-	.03	-	.02	.06	.07		10
11	.06	-	-	-	-	.09	.02	-	-	-	.10	.28		11
12	.40	-	-	-	.21	.01	.02	-	-	.13	.58	.12		12
13	.17	-	-	-	.25	-	.01	-	-	.05	.01	.11		13
14	.53	-	-	-	.15	-	.17	.07	-	-	.03	.04		14
15	.16	-	-	-	.02	-	-	.03	-	.17	.65	.42		15
16	.12	-	.04	-	.09	-	-	.01	-	-	.07	.05		16
17	-	.04	.01	-	.07	.05	-	-	.05	.12	.02	.10		17
18	.16	-	-	-	-	-	.04	.11	.31	-	.03	-		18
19	.02	-	-	-	.15	-	.03	.02	.56	.01	1.10	-		19
20	.03	-	.10	-	-	-	-	.13	.02	-	.56	-		20
21	.09	-	-	-	-	-	-	.10	.24	.02	.10	-		21
22	.02	-	-	-	.02	.06	-	.55	.57	.01	.29	.22		22
23	.01	-	-	-	-	.01	-	.01	.24	.02	.08	.01		23
24	.04	.16	.29	-	.01	-	.30	.01	.19	.01	.38	.02		24
25	.03	.36	.02	-	.09	-	.04	-	.12	.03	1.06	.04		25
26	.16	.07	-	-	.21	.05	.02	-	-	.12	.01	.25		26
27	.20	.02	-	-	.09	.03	.15	.89	-	.14	.30	-		27
28	.14	.22	-	-	.31	.05	.02	-	.15	.01	.04	.03		28
29	.09	+	.01	-	.15	-	-	-	.08	.50	.20	.02		29
30	.03	✗	-	-	.01	.03	.03	-	.16	.01	.31	.10		30
31	.08	✗		✗	.21	✗	.01	.01	✗	.23	✗	.14		31
TOTAL	3.55	1.43	.47	.06	~~+.15~~ ~~2.16~~ ✓	1.47	5 ~~2.56~~ ✓	5 ~~4.66~~ ✓	2.92	~~37~~ ~~3.60~~ ✓	6.29	~~2.97~~ ~~3.11~~ ✓	Year's Total 3 ~~32.38~~	✓ ~~31.68~~
* Days with .01 in. or more.	29	11	6	1	18	14	18	19	17	26	27	25	211	✓
* Days with .04 in. or more.	18	8	3	1	13	8	9	10	14	16	20	19	139	✓

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) CHart.

Manager, Porthcurno Branch.

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — **Station No.** 1901

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Porthcurno

in the County of Cornwall.

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 150 ft.

Cable & Wireless Limited,
Porthcurno,
Cornwall.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.18	-	.01	.02	-	-	-	-	-	-	.70	.04		1
2	.03	-	.03	.24	-	-	-	.15	.35	-	-	.03		2
3	.12	-	.22	.12	-	-	-	.01	.01	-	.28	.28		3
4	.09	-	.30	.55	.23	-	.61	-	-	.15	.20	.10		4
5	.06	-	.06	.23	.04	-	.34	-	.01	.09	.60	.16		5
6	.47	.01	.10	.15	.02	-	.33	.18	-	-	-	-		6
7	.02	.26	-	-	.05	-	.03	.03	-	-	.03	.64		7
8	.08	.14	-	-	.18	.01	-	.05	-	.76	.01	.02		8
9	.02	.01	-	-	-	-	-	.36	-	.04	-	.05		9
10	.15	.01	-	-	-	-	-	.12	.07	.25	.02	.06		10
11	.02	.02	.01	-	-	-	-	-	-	.20	.01	.02		11
12	.04	.04	-	.13	-	-	.02	-	.07	-	.04	-		12
13	.03	.06	-	.16	.01	.03	.49	-	-	.37	.02	.34		13
14	.65	-	-	-	.06	.02	.49	-	.06	.03	.08	.06		14
15	.97	.04	-	-	-	.61	.13	-	-	-	.30	.07		15
16	.15	-	.02	.15	-	.02	.20	-	-	-	.06	-		16
17	.33	.14	-	-	.03	.06	.59	-	-	-	.04	-		17
18	.05	.02	.09	-	-	-	.06	-	-	-	.12	-		18
19	.95	-	-	-	.14	-	.05	-	-	.03	-	-		19
20	.64	-	-	-	.05	-	-	-	-	-	-	-		20
21	.20	.17	.05	-	-	.62	.16	.13	-	-	-	-		21
22	.29	.15	.12	.01	-	.49	.01	.10	-	-	.56	-		22
23	.02	.01	.21	.02	-	.04	.11	-	-	.04	1.23	-		23
24	.52	.04	.13	.12	-	-	-	-	-	.02	.02	-		24
25	.45	.04	.04	.53	-	-	.06	.27	-	.02	.22	-		25
26	.04	.09	-	.02	-	-	.01	.37	-	.09	.32	.02		26
27	-	.29	.12	-	-	.07	.01	.03	-	.05	.15	-		27
28	-	.11	.01	.07	-	-	.24	.08	-	-	.28	.08		28
29	-	+	.03	.11	-	.20	.42	-	-	.30	.02	-		29
30	-	X	.20	.31	-	.23	-	-	-	.30	.01	-		30
31	-	X	-	X	-	X	.13	.06	X	-	X	.01		31
TOTAL	6.57	1.65	1.75	2.94	.81	2.40	4.49	1.94	.57	2.74	5.32	1.98	Year's Total 33.16	
* Days with .01 in. or more.	26	19	18	17	10	12	21	14	6	16	24	16	199	
* Days with .04 in. or more.	20	13	12	13	7	8	16	11	2	12	16	11	141	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1901 ✓

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN ~~193~~ 1940

Kept at PORTHCURNO

in the County of CORNWALL

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 150 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	.05	–	.04	–	–	–	–	–	–	.27	–		1
2	–	.23	–	.08	–	–	.01	–	–	–	.35	.18		2
3	.01	.66	–	.01	–	–	–	–	–	.04	.70	.09		3
4	.02	.01	–	–	–	–	.02	–	–	.14	.07	.01		4
5	.06	–	–	–	–	–	–	–	–	–	.61	.01		5
6	.35	.44	–	–	–	–	.20	–	–	.12	.16	.40		6
7	.04	–	–	–	–	–	.05	.01	–	.04	.04	.41		7
8	–	.05	–	–	–	–	.01	.02	.18	.20	.34	–		8
9	–	.02	–	.10	–	–	.40	.03	–	.03	.02	.06		9
10	–	.01	–	–	–	–	.07	–	.01	.05	.08	.14		10
11	–	.45	.02	.06	–	.02	.08	–	–	–	.05	–		11
12	–	.35	.07	.04	–	.01	.17	–	.47	–	.09	.04		12
13	–	.72	.20	–	–	–	.12	–	.03	.18	.91	.75		13
14	–	.40	–	.03	–	.02	–	.06	.17	.22	.03	.11		14
15	.05	.30	–	.04	–	–	.06	–	.07	.04	.37	–		15
16	–	–	.98	.16	–	.03	.30	–	.04	.14	.06	.03		16
17	–	–	.15	.47	–	–	.09	–	–	–	.28	.09		17
18	.29	.04	.10	1.44	–	–	.05	.04	.12	.01	–	–		18
19	–	.02	.09	.18	–	–	–	–	.47	.01	.15	–		19
20	–	–	.02	.14	–	–	–	–	.03	.14	.10	–		20
21	–	–	.11	.06	.04	–	–	–	.07	–	.25	–		21
22	–	–	.04	.25	–	1.10	.03	–	–	–	.01	–		22
23	.22	–	.08	.11	–	–	.12	–	–	–	.03	–		23
24	.03	–	.02	–	.19	–	.17	–	–	–	–	–		24
25	.54	–	.47	.02	.16	–	–	–	–	–	–	–		25
26	.12	.28	–	.11	.10	–	.04	–	–	–	.01	–		26
27	.09	.03	.02	–	–	–	–	–	–	–	.03	.03		27
28	.24	.16	.10	.30	.09	.02	–	–	–	–	.02	.10		28
29	.01	–	.04	–	–	–	–	–	–	.12	.02	.26		29
30	.03	X	–	–	.02	–	–	–	–	–	–	.43		30
31	.01	X	.01	X	–	X	–	–	X	.58	X	.29		31
													Year's Total	
TOTAL	2.11	4.22	2.52	3.64	.60	1.20	1.99	.16	1.66	2.06	5.05	3.52	28.73	✓
* Days with .01 in. or more.	16	18	17	19	6	6	18	5	11	16	26	18	176	✓
* Days with .04 in. or more.	10	13	12	3	5	1	14	2	8	13	18	15	114	✓

† Spare column, no entries required.

(*Signed*) W. F. A. Bell

* See Instruction 3 (f) on other side.

P.T.O.

FORM 1090. **B** M S on. 1902

1902

ST KEVERNE LANARTH

1931 — 40

780310

, The following register of mor section and also the space for &c., is NOT required if daily values are given on the other

RAINFALL IN 193 o this register should be sent:— S^t Keverne Cornwall

At Lanarth S^t K

8·30 in Summer 8·30

In the County of Cornwall

Distance 10 Direction from gauge W

Rain Gauge
Diameter of Funnel.................in.
Height of Top above Ground.........*ft*.........*in*.
Height of Ground above Sea Level.........*ft*.

Nearest Parish Church at S^t Keverne Distance 2 Direction from gauge E

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	4·80	·96	22	27	18
FEB.	4·09	·45	5	26	22
MAR.	6·37	1·98	3	15	14
APRIL	2·17	75	1	10	7
MAY	2·96	46	13	20	16
JUNE	4·38	1·15	16	16	13
JULY	5·90	1·40	11	27	18
AUG.	3·75	1·06	18	18	12
SEPT.	3·27	·58	4	13	10
OCT.	1·04	·39	6	12	8
NOV.	8·25	1·69	3	24	23
DEC.	2·48	·40	2	16	12
Total	49·46			224	173

Signature P. J. Williams

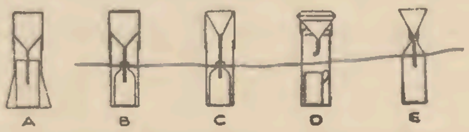
Nature of objects nearest to gauge	Tree				
Heights of objects	55'				
Distances ..	100'				
Directions from gauge ..	N.W				

If gauge has been moved during the year state— no

Date of move.................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FORM 1090. **B** Summary. **C** Particulars of Station. 1902

, **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1931

At Lanarth St Keverne

In the County of Cornwall

Rain Gauge
Diameter of Funnel .... in.
Height of Top above Ground .... *ft* .... *in.*
Height of Ground above Sea Level .... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	4·80	·96	22	27	18
FEB.	4·09	·45	5	26	22
MAR.	6·37	1·98	3	15	14
APRIL	2·17	75	1	10	7
MAY	2·96	46	13	20	16
JUNE	4·38	1·15	16	16	13
JULY	5·90	1·40	11	27	18
AUG.	3·75	1·06	18	18	12
SEPT.	3·27	·58	4	13	10
OCT.	1·04	·39	6	12	8
NOV.	8·25	1·69	3	24	23
DEC.	2·48	·40	2	16	12
Total	48·46			224	173

Signature P. D. Williams

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
P. D. Williams Lanarth. St Keverne Cornwall

Hour of observation by the clock—in Winter 8·30 in Summer 8·30

Nearest Railway Station Helston Distance 10 Direction from gauge W

Nearest Parish Church at St Keverne Distance 2 Direction from gauge E

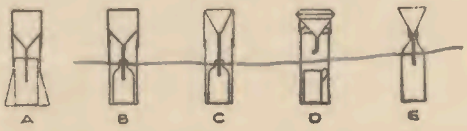
Nature of objects nearest to gauge	Tree			
Heights of objects	55′			
Distances ..	100′			
Directions from gauge ..	N.W			

If gauge has been moved during the year state— no

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1st *is the* ~~*rainfall for*~~ *the 24 hours following 9* ~~*a.m.*~~ *on* ~~*January*~~ 1st; *it is therefore the amount measured on January* 2nd. 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1902

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1932

At Lanarth St Keverne

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground .... ft. .... in.*
- *Height of Ground above Sea Level .... ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	4·77	1·29	12	23	16
FEB.	•	•	-	-	-
MAR.	2·66	·68	28	16	10
APRIL	2·89	·55	9	22	17
MAY	5·13	1·02	12	21	20
JUNE	2·81	1·42	30	4	4
JULY	3·77	·85	30	21	13
AUG.	1·16	·33	13	12	9
SEPT.	5·38	·75	22	23	14
OCT.	9·42	1·46	7	25	19
NOV.	2·54	·64	30	19	13
DEC.	3·76	·78	29	19	16
Total	44·29			205	151

Signature ✓

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
J. D. Williams
Lanarth St Keverne

Hour of observation by the clock—in Winter 9 in Summer 9

Nearest Railway Station Helston Distance [illegible] Direction from gauge

Nearest Parish Church at St Keverne Distance [illegible] Direction from gauge

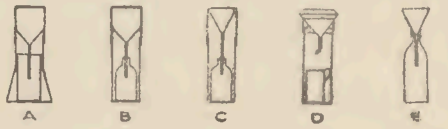
Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

1902

FORM 1090. **B** Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Lanarth. St Keverne

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft* .... *in*.
- *Height of Ground above Sea Level* .... *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	3·02	·50	20	19	18
FEB.	3·63	·98	2	18	15
MAR.	3·55	1·05	16	15	12
APRIL	3·02	·85	29	12	10
MAY	2·60	·52	2 & 4	17	15
JUNE	1·69	·32	13	15	10
JULY	2·65	·57	28	14	10
AUG.	1·12	·42	22	14	7
SEPT.	2·66	·72	20	12	10
OCT.	6·12	1·38	19	23	19
NOV.	1·43	·42	14	18	12
DEC.	2·52	·74	1	9	7
Total	34·01 ✓			186	145

Signature ....

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
4 JAN 1934

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(269) Wt.5244/391/474 14,000 6/30. Gp. 119/110.

D

Mo 7

FORM 1090.

B Monthly Summary.

C Particulars of Station.

1902

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Lanarth, St Keverne

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground .... ft .... in.*
- *Height of Ground above Sea Level .... ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·05	·64	13	21	19
FEB.	0·17	·09	24	5	2
MAR.	4·27	·66	17	20	17
APRIL	4·45	1·36	18	18	13
MAY	2·11	·54	30	12	9
JUNE	1·95	·74	23	13	8
JULY	0·31	·08	24	9	3
AUG.	3·63	1·12	5	20	15
SEPT.	3·49	·62	2	18	15
OCT.	3·33	·48	21	22	18
NOV.	2·42	·66	8	14	11
DEC.	11·37	1·99	1	30	30
Total	41·55			202	160

Signature P. D. Williams

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

....

....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

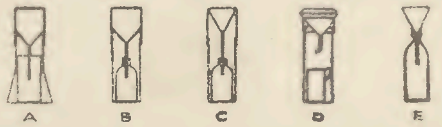
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935

At Lanarth St Keverne

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft* .... *in.*
- *Height of Ground above Sea Level* .... *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·90	·67	11	16	11
FEB.	4·19	·54	21	22	21
MAR.	1·36	·74	1	13	5
APRIL	5·36	·78	6 and 15	20	18
MAY	1·83	·42	17	12	10
JUNE	3·11	·62	6 and 17	20	15
JULY	0·46	·21	19	11	4
AUG.	3·80	1·44	30	11	9
SEPT.	3·85	·42	24	23	19
OCT.	5·42	·74	31	27	21
NOV.	7·57	1·12	30	26	22
DEC.	5·41	·64	30	20	20
Total	44·26			211	175

Signature M.P. Williams

X M.P. WILLIAMS X

*See Instruction 2 (*f*) below X for B.R., The late P.D. Williams X

C Particulars of Station. No 1902

File No 4145/30

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— ....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
2 JA 1936

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

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(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

Cor. annual total,

1902

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Lanarth, St Keverne

In the County of Cornwall

Rain Gauge
Diameter of Funnel..........................in.
Height of Top above Ground.........ft.............in.
Height of Ground above Sea Level.................ft.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·24	0·84	11	27	25
FEB.	6·60	1·75	10	23	20
MAR.	5·14	0·78	28	20	19
APRIL	2·69	0·84	3	13	10
MAY	1·29	0·60	23	8	7
JUNE	2·00	0·64	18	11	9
JULY	7·91	1·08	5	26	23
AUG.	0·52	0·19	6	7	4
SEPT.	3·05	0·57	11	18	14
OCT.	2·09	0·60	25	15	12
NOV.	5·70	0·94	6	22	20
DEC.	4·09	0·83	13	23	19
TOTAL	48·~~5~~2 ✓ 3			213 ✓	182 ✓
				213·	182

Signature M P Williams

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer....................

Nearest Railway Station.............................. Distance.................Direction from gauge............

Nearest Parish Church at.............................. Distance.................Direction from gauge............

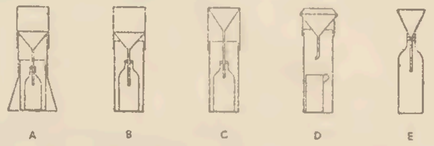
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 | 18 | }·14 | would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

*. * The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At Lanarth, St Keverne

In the County of Cornwall

Rain Gauge
- Diameter of Funnel........................in.
- *Height of Top above Ground.........ft............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·06	1·08	31	28	28
FEB.	9·11	1·23	2	24	22
MAR.	4·34	·97	13	20	18
APRIL	3·88	·66	1	18	15
MAY	1·94	·54	8	14	9
JUNE	1·21	·28	8	8	7
JULY	1·66	·64	5	13	10
AUG.	·52	·20	13	6	6
SEPT.	3·04	·56	16	19	17
OCT.	3·60	·79	24	11	11
NOV.	2·65	·54	29	12	11
DEC.	5·09	·99	20	20	19
TOTAL	44·10 ✓			193 ✓	173 ✓

44·10

Signature W P Williams
per C.T.

* See Instruction 3 (*f*) below.

C Particulars of Station. No 1902

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Mr. P. Williams Esq
Lanarth, St Keverne

Hour of observation by the clock—in Winter 9 am in Summer 9 am

Nearest Railway Station Helston Distance 9m. Direction from gauge West

Nearest Parish Church at St Keverne Distance 2m Direction from gauge East

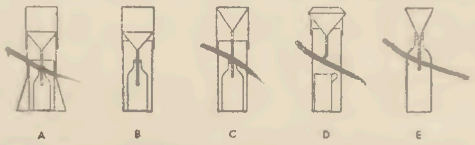
Nature of objects nearest to gauge	gauge is in middle of lawn
Height of objects	bounded by trees + shrubs on
Distances ...	2 sides (N. + S.) about 50 yds
~~Directions from~~ gauge ...	distant, & 100 yds from house (West)

If gauge has been moved during the year state—

Date of move—......................... Distance— Direction—

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
23 FEB. 1938

METEORO[illegible] OFFICE
22 FEB 1938
AI[illegible]RY
SOUTH KE[illegible]N, S.W.7.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1938

At Lanarth, St Keverne

In the County of Cornwall

Rain Gauge { Diameter of Funnel........................in.
Height of Top above Ground.........ft............in.
Height of Ground above Sea Level...[illegible]...*ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·83	0·86	14	24	21
FEB.	2·26	0·62	25	10	8
MAR.	0·46	0·28	24	5	3
APRIL	0·06	0·05	2	2	1
MAY	3·39	0·62	17	17	13
JUNE	1·39	0·66	1	11	8
JULY	4·18	2·18	6	18	12
AUG.	3·43	1·19	22	15	9
SEPT.	1·68	0·54	19	15	10
OCT.	4·90	0·78	1	23	19
NOV.	7·33	1·62	25	28	23
DEC.	4·96	1·10	9	22	17
TOTAL	39·87 ✓			190 ✓	144 ✓

Signature (for) M. P. Williams

* See Instruction 3 (*f*) below.

C Particulars of Station. No 1902

File No 4145/30

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

....

....

Hour of observation by the clock—in Winter........................in Summer..................

Nearest Railway Station.................................. Distance.................. Direction from gauge............

Nearest Parish Church at.................................. Distance.................. Direction from gauge............

Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

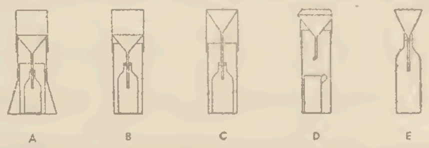
No alteration

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

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In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

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D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

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S.O. Code No. 40-9999

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at LANARTH. S^t KEVERNE

in the County of CORNWALL

Diameter of Funnel of Gauge 6" in.

Height of top of Gauge above Ground 1 ft. 4 in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·25	–	–	·06	·04	–	·07	–	–	–	·47	·09		1
2	·07	–	–	·38	–	–	·04	·22	·55	–	–	·09		2
3	·51	–	·08	·42	–	–	–	·04	·12	·01	·26	·32		3
4	·05	–	·45	·04	·34	–	·94	–	–	·47	·38	·24		4
5	·18	·02	·11	·32	·20	–	·34	–	–	·14	1·02	·22		5
6	·71	–	·12	·46	·12	–	1·02	·19	–	·04	·15	·02		6
7	·02	·42	–	–	–	·01	·06	·02	–	–	·20	1·02		7
8	·11	·30	–	–	·05	·10	·18	·12	–	1·57	·15	·06		8
9	·09	·02	–	–	–	–	–	·42	–	·05	·09	·15		9
10	·12	·01	–	–	–	–	–	·14	·06	·01	·01	·18		10
11	–	·04	–	–	–	–	–	–	–	·14	·03	·08		11
12	·03	·12	–	·17	–	–	–	–	·12	·02	·06	–		12
13	–	·03	–	·18	·01	·19	·98	–	·07	·69	·12	·49		13
14	·89	–	–	–	·10	·08	·07	–	·01	·14	·22	·18		14
15	·58	·02	–	·04	–	·67	·26	–	–	–	·36	·16		15
16	·08	·04	·07	·14	–	·05	·34	–	–	–	·24	–		16
17	·49	·14	–	–	–	·19	·48	T	–	–	·03	–		17
18	·03	·05	·02	–	–	–	·10	–	–	–	·36	·09		18
19	·63	–	–	–	–	–	·25	1·92	–	–	–	·05		19
20	1·12	–	–	–	–	·01	·18	–	–	–	–	–		20
21	·23	·62	·06	–	·03	·72	·02	–	–	–	–	–		21
22	·32	·32	·25	–	–	·63	·11	·22	–	–	·52	–		22
23	·04	·01	·07	·02	–	·02	·14	–	–	·02	1·57	–		23
24	·94	·03	·26	·14	–	·05	–	–	–	·01	–	–		24
25	·42	·08	–	·02	–	–	·03	·35	–	·01	·48	–		25
26	·02	·10	–	–	–	–	–	–	–	·03	·42	–		26
27	–	·55	–	·04	–	·04	·07	·03	–	·02	·27	–		27
28	–	·06	–	·01	–	·03	·06	·09	–	–	·34	–		28
29	–		·05	–	–	·08	·12	–	–	·34	·05	–		29
30	–	✕	·10	·14	–	·03	–	–	–	·74	·06	–		30
31	–	✕	–	✕	–	✕	·06	·36	✕	·01	✕	–		31
TOTAL	7·73	2·98	1·64	2·58	0·89	2·90	5·92	4·12	·93	4·46	7·76	3·44	Year's Total 45·35	✓
* Days with .01 in. or more.	24	20	12	16	8	16	23	13	6	19	25	16	198	✓
* Days with .04 in. or more.	20	13	11	13	6	11	21	11	5	10	22	15	158	✓

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) Mr Williams

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1902

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at [illegible]
in the County of Cornwall
Diameter of Funnel of Gauge 6" in.
Height of top of Gauge above Ground ......ft......in.
,, Ground ,, Sea Level ......ft.

? [illegible] the Map ?

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	·11	—	·02	·01	—	—	—	—	—	·32	—		1
2	—	·22	—	·18	—	—	·04	—	—	—	·62	·18		2
3	·18	·67	—	·01	—	—	—	—	—	·06	·85	·22		3
4	—	·05	—	·03	—	—	·10	—	—	·22	·08	·05		4
5	—	—	—	—	—	—	·02	—	—	—	·46	·18		5
6	·78	·82	—	—	—	—	·10	—	—	·46	·18	·44		6
7	—	·01	—	—	—	—	—	—	·11	—	·01	·14		7
8	—	·05	—	—	—	—	·06	·05	·12	·74	1·22	·24		8
9	—	·02	—	—	—	—	·24	—	·05	·25	·24	·14		9
10	—	—	—	—	—	·08	—	·08	—	·05	·18	·26		10
11	—	—	—	—	—	—	·05	—	·80	—	1·24	·01		11
12	—	—	·02	—	—	·10	·10	—	—	—	·08	·02		12
13	—	—	·12	—	—	—	·19	—	·29	·32	1·09	·45		13
14	—	—	·42	—	—	—	·08	—	·20	·54	·02	·36		14
15	·05	·40	·01	·10	—	—	—	—	·05	—	·68	·01		15
16	—	·84	1·38	·08	—	—	·35	—	—	·04	·28	·05		16
17	—	·33	·34	·35	—	—	·19	—	·19	—	·14	—		17
18	·15	·68	·18	1·19	—	—	·20	—	·54	·01	·08	·12		18
19	—	·16	·19	·22	—	—	·23	·08	—	·27	·21	—		19
20	—	—	·10	·12	—	—	—	—	—	·04	·08	—		20
21	—	—	—	·10	—	—	—	—	·05	—	·58	—		21
22	—	—	·14	·12	·02	·98	·05	—	—	—	·02	—		22
23	·12	·10	·12	·08	·07	·01	·10	—	—	·30	·07	—		23
24	·14	—	·02	—	·03	—	·42	—	—	—	·01	—		24
25	·49	—	·47	·02	·22	·03	—	—	·02	—	—	—		25
26	·35	·48	—	·10	·05	·06	·14	—	—	—	·05	—		26
27	·37	·07	·02	—	·07	—	—	—	—	—	—	—		27
28	·33	·32	·05	·42	—	—	—	—	—	—	—	—		28
29	·14	·16	·20	—	·03	·10	—	—	—	·18	—	·42		29
30	·07	×	—	—	—	—	—	—	—	·23	—	·40		30
31	·35	×	·01	×	—	×	—	—	×	·45	×	·92		31
TOTAL	3·52	5·49	4·01	3·14	·50	1·36	2·66	·21	2·42	4·16	8·79	4·71	Year's Total 40·97	n.p. late
* Days with .01 in. or more.	13	18	17	16	8	7	18	3	11	16	25	19	171	
* Days with .04 in. or more.	13	16	12	12	4	5	17	3	10	15	21	16	144	C. H. Rowell

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

1903

Section **A** for the entry o

AIR MINISTR

FORM 1090.

1903
HELSTON, BOSAHAN
1931 — 40
780310

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

REGIS 3| .

Kept at BOSAH

in the County of CORN

Diameter of Funnel of Gauge

Height of top of Gauge above Groun

,, Ground ,, Sea L

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				0.80					0.40	0.2		0.43	1
2	6.46	0.11	0.7						0.22	0.4	0.10	0.23	2
3			1.76				0.17		0.33	0.4	1.70	0.6	3
4		0.8	0.50		0.9	0.10	0.60		0.72	0.13			4
5		0.47	1.02		0.2	0.26	0.10				0.16		5
6		0.3	0.26		0.25	0.31	0.13			0.40			6
7					0.37	0.25	0.35			0.9	0.62	0.6	7
8	0.9	0.26		0.30		0.55	0.12	0.82			0.10	0.7	8
9	0.1	0.20				0 8	0.5	0.44		0.4	0.15		9
10	0.1	0.2			0.30	0.7	0.7	0.4	0.15		0.30		10
11	0.22	0.55			0.10	0.41	1.63		0.13		0.53		11
12	0.17	0.14					0.10			0.20	0.6		12
13		0.3	0.16		0.45		0.34	0.30	0.20		0.50		13
14	0.2	0.15			0.12	0.20	0.47	0.12			0.12		14
15		0.37			0.12	0.4	0.4	0.20					15
16	0.5	0.13				1.10		0.4				0.46	16
17							0.6		0.5				17
18	0.2		0.8			0.15	0.6	1.03			0.39		18
19		0.17				0.17	0.27	0.13					19
20	0.8	0.15	0.67				0.2	0.23			0.6		20
21	0.38				0.13						0.4		21
22	0.88	0.10	0.23	0.10	0.14		0.2				0.22		22
23	0.21			0.64	0.40		0 3	0.23	[illegible]	0.7	0.75		23
24	0.12			0.44			0.90	0.37					24
25	0.4	0.5		0.5			0.36				0.8		25
26	0.3	0.10									0.48		26
27	0.23	0.23			0.10						0.23		27
28	0.18	0.11	0.16				0.4	0.23				0.10	28
29	0.6		0.18		0.15		0.14		0.8		0.11	0.25	29
30	0.20	×	0.55		0.13		0.3	0.9	0.11			0.10	30
31	0.78	×	0.72	×	0.28	×	0.2		×		×	0.22	31
TOTAL	4.24	3.45	6.36	2.33	3.15	3.69	6.12	4.27	2.39	1.03	7.10	1.98	YEAR'S TOTAL 46.11
*Days with ·01 in. or more.	21	20	13	6	16	13	25	14	10	9	20	10	177
*Days with ·04 in. or more.	16	17	13	6	15	13	20	14	10	8	20	10	157

40-9999

(Signed) Gordon [illegible]

*See Instruction 2 (*f*) on other side.

P.T.O.

1903

Section **A** for the entry o

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				0.80					0.40	0.2		0.43	1
2	6.46	0.11	0.7						0.22	0.4	0.10	0.23	2
3			1.76				0.17		0.33	0.4	1.70	0.6	3
4		0.8	0.50		0.9	0.10	0.60		0.72	0.13			4
5		0.47	1.02		0.2	0.26	0.10				0.16		5
6		0.3	0.26		0.25	0.31	0.13			0.40			6
7					0.37	0.25	0.35			0.9	0.62	0.6	7
8	0.9	0.26		0.30		0.55	0.12	0.82			0.10	0.7	8
9	0.1	0.20				0 8	0.5	0.44		0.4	0.15		9
10	0.1	0.2			0.30	0.7	0.7	0.4	0.15		0.30		10
11	0.22	0.55			0.10	0.41	1.63		0.13		0.53		11
12	0.17	0.14					0.10			0.20	0.6		12
13		0.3	0.16		0.45		0.34	0.30	0.20		0.50		13
14	0.2	0.15			0.12	0.20	0.47	0.12			0.12		14
15		0.37			0.12	0.4	0.4	0.20					15
16	0.5	0.13				1.10		0.4				0.46	16
17							0.6		0.5				17
18	0.2		0.8			0.15	0.6	1.03			0.39		18
19		0.17				0.17	0.27	0.13					19
20	0.8	0.15	0.67				0.2	0.23			0.6		20
21	0.38				0.13						0.4		21
22	0.88	0.10	0.23	0.10	0.14		0.2				0.22		22
23	0.21			0.64	0.40		0 3	0.23	[illegible]	0.7	0.75		23
24	0.12			0.44			0.90	0.37					24
25	0.4	0.5		0.5			0.36				0.8		25
26	0.3	0.10									0.88		26
27	0.23	0.23			0.10						0.23		27
28	0.18	0.11	0.16				0.4	0.23				0.10	28
29	0.6		0.18		0.15		0.14		0.8		0.11	0.25	29
30	0.20	×	0.55		0.13		0.3	0.9	0.11			0.10	30
31	0.78	×	0.72	×	0.28	×	0.2		×		×	0.22	31
TOTAL	4.24	3.45	6.36	2.33	3.15	3.69	6.12	4.27	2.39	1.03	7.10	1.98	YEAR'S TOTAL 46.11
*Days with ·01 in. or more.	21	20	13	6	16	13	25	14	10	9	20	10	177
*Days with ·04 in. or more.	16	17	13	6	15	13	20	14	10	8	20	10	157

40-9999

(Signed) Gordon A. Hogg

P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 180 ft.

dup

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.5			0.14				0.1	0.5		0.2	0.3	1
2				0.36				0.10	0.10		0.4	0.42	2
3	0.12					0.35	0.7		0.53		0.41		3
4	0.3					0.58	0.1	0.17					4
5	0.47								0.37				5
6	0.64		0.9	0.25			0.7		0.62				6
7	0.15		0.1				0.2		0.70	1.18		0.8	7
8	0.9		0.52		0.52					0.10			8
9	0.48		0.8	0.40	0.3								9
10	0.60		0.3	0.30	0.16								10
11	0.4		0.5	0.10	0.4				0.6	0.1		0.7	11
12	1.30				1.05				0.3	0.30			12
13	0.7			0.25	0.8			0.30		1.08		0.25	13
14	0.42												14
15	0.3			0.7	0.34					0.7		0.10	15
16	0.15						0.43				0.4		16
17				0.18	0.39		0.3		0.5	0.8			17
18					0.32				0.2		0.17		18
19				0.10	0.60				0.30	0.48	0.2		19
20			0.4	0.5	0.28			0.10		1.20	0.18		20
21	0.10		0.12	0.9					0.21	0.46	0.28	0.35	21
22	0.3		0.3	0.11	0.7		0.2	0.3	0.64	0.70	0.40	0.43	22
23					0.10		0.95	0.11		0.72	0.8	0.33	23
24					0.45		0.52				0.4		24
25			0.22		0.45		0.3		0.4	0.58	0.10		25
26			0.36	0.35			0.16		0.6	0.10	0.10		26
27			0.33	0.26	0.17		0.18			0.63	0.5	0.36	27
28			0.30	0.4	0.4	0.2	0.40	0.4	0.4	0.28		0.06	28
29			0.76		0.7	0.58		0.20	0.59	0.51	0.25	0.87	29
30		×	0.6	0.22	0.26	1.72	0.90	0.5	0.50	0.13	0.65	0.04	30
31		×	0.3	×	0.62	×	0.20		×	0.5	×	0.70	31
TOTAL	4.77	Nil	3.03	3.27	5.59	3.25	3.99	1.11	4.91	8.66	2.78	4.09	YEAR'S TOTAL 45.45
*Days with ·01 in. or more.	17		16	17	19	5	15	10	18	19	16	14	166
*Days with .04 in. or more.	13		12	17	18	4	10	8	16	18	14	13	143

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*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	38	108	30			07						85	1
2	47	14	127		50	42					16	15	2
3	10	15	30		16						10		3
4	13	17			62							02	4
5	06	47	46		25								5
6	03		07		09		07						6
7	02	04			10		02			10			7
8	06	05			05		30			04	07		8
9		02			06		46	02		62			9
10		10			04		30	04		98			10
11	15			08	06		05	08			05		11
12	03			22	05	22	28		05	04	13	93	12
13	30				07	52	18			27	10		13
14	07					08	05	04			37		14
15			40				55	03		15	36		15
16			110			04		02	03	18			16
17			15			13	03	13	17	52			17
18	18	02	15				07			142	11		18
19	47	07	10			10		10	18		05		19
20		03			25			04	70	03			20
21		09			08			14		15			21
22		58		82		07		42		05			22
23		05		10		20			14	04			23
24				20		10			05	30			24
25		10		12	05				20			35	25
26				50	13					13			26
27		20		07						30		85	27
28		33		35				15		55		08	28
29	10		05	95			55		13	75	05		29
30	07	×		04	04		12		52	10		03	30
31	30	×	20	×	07	×			×	07	×	02	31
TOTAL	2·92	3·69	4·55	3·45	2·67	1·95	3·03	1·21	2·17	6·79	1·55	3·28	YEAR'S TOTAL 37·26
*Days with ·01 in. or more.	17	18	12	11	18	11	14	12	10	21	11	9	164
*Days with .04 in. or more.	14	14	12	11	18	11	12	9	9	20	11	6	147

40-9999

*See Instruction 2 (*f*) on other side.

D

(*Signed*) Gordon B Mogg

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**Mar.**	**April**	**May**	**June**	**July**	**Aug.**	**Sept.**	**Oct.**	**Nov.**	**Dec.**		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	010		006					047		003	007	1.85		1
2	011		007						060			010		2
3	014							003	003	040	025	044		3
4	020		020	037	046			022		020		036		4
5			014	025	036			144		020		044		5
6			040	026	042			015	013	034		027		6
7	010			022				004		038	009	076		7
8					004						077	077		8
9	004		037					003			055	008		9
10	056		046	022							015	020		10
11	057		005	068				014			010	095		11
12	011					007	014	011				015		12
13	046			036			007				056	029		13
14	030		055							008		045		14
15	060		014	004	012		004			020		012		15
16	009		050						060			053		16
17	023		075	012			004			014		043		17
18	007		038	066	004	007			008			028		18
19	002		016	010	007	004	003	014	040			009		19
20					003	024	006		015	004		003		20
21			030		003	008		010	002	053	003	004		21
22	003					017		007	031			008		22
23	004		005	030		075			040	005		022		23
24		010		014		026	007	004		022		050		24
25				024		006				018		053		25
26	027			006		018			026			015		26
27	006	006				015		003	024	013	007	020		27
28		007						058	012	003		085		28
29								010	028	003		003		29
30		×			040				026	015		034		30
31	002	×		×		×		033	×	026	×			31
TOTAL	4·12	0·23	4·58	4·02	1·97	2·07	0·45	4·02	3·88	3·59	2·64	11·53	Year's Total. 43·10	
* Days with .01 in. or more.	21	3	16	15	10	11	7	17	15	19	10	30	174	
* Days with .04 in. or more.	18	3	16	15	8	11	6	14	13	16	9	28	157	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Gordon B. Hogg

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		003	064			016			010	007		010		1
2			013	013		005				032	025	011		2
3			003		024	016			005	038	028	036		3
4		011	009	012		026				015	014	050		4
5	004	023	003	003		008			032	047	028	046		5
6	021			062		068				010	013	008		6
7				058		007				044	030			7
8				050						022	026			8
9	012		008	048						072	030			9
10	010	~~006~~		002		003	005			004	032			10
11	038	006				042			048	003	092			11
12	012	030				023		010	012		018			12
13	002	019		030					002	008	014			13
14		015		007		020			032	009	100	038		14
15		008	004	1·06	012	012			005	004	026	015		15
16		006	013	033	012	006			036	004	027	027		16
17				011	040	045			004		020			17
18		010		045	005			004	006	010	007	032		18
19		003		017	015	012	010		020	023	020			19
20		039		070	002	004	004		003	038	007			20
21		064		012	025		005		003	003				21
22		010		020				024	019	042				22
23		034						145	007	022		045		23
24	005	054	010		022			015	035			020		24
25	012	014			025	008						017		25
26		048				006		032	029	002	004	043		26
27		029							013		013	015		27
28	005	010						015	033		012	010		28
29								006	031	003	013	075		29
30		×			026	004		112	019	030	095	074		30
31	007	×		×		×		017	×	066	×	057	Year's Total.	31
TOTAL	1·28	4·36	1·27	5·99	2·08	3·31	0·24	3·80	3·84	5·58	5·94	6·29	43·98	
* Days with .01 in. or more.	12	20	9	18	11	19	4	10	22	25	24	19	193	
* Days with .04 in. or more.	11	18	8	16	10	18	4	10	19	21	24	19	178	

40-9999

† Spare column, no entries required.

(*Signed*)

[P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	13	03	~~7~~	17		22	90	10						1
2	28	15		10		37	18	02	15			04		2
3	06		27	72		08	04		68		04	07		3
4	10		28			03	02		28		07	13		4
5	22	53	08		12		1·28	20	05		20	07		5
6	11	60	10		05	03	35	10	48		92			6
7	45	1·72	15						04		68	10		7
8	22	50	38				22		07	07	45	08		8
9	20		05				12		42		27			9
10	04						05				37	10		10
11	80					10	26		67		94	24		11
12	20	04		16	05		36	03	10		22	04		12
13		08				09	03		14	02	20	94		13
14	03			07			50		01	08		34		14
15		08		04	15		24				70	24		15
16		25		15		02	20				17	18		16
17	18	57			18		20				09	55		17
18	30	20				60	84	06		08		10		18
19	60		35	42		09	02	16	13					19
20	18	40		17		13			07			02		20
21	05	37	05	26			40		03					21
22	47	27			04		36					10		22
23	48	25	22	25	90		11			20				23
24	38	08	16	03	30		05		17	44		08		24
25	50		70				10			64				25
26	50		67							07	06			26
27	75	17	07				62		07		10			27
28		05	84				46					20		28
29	05	13	02				04			10	10	30		29
30	12	✕	05			1·33	02			06				30
31	16	✕	62	✕	10	✕	34		✕	18	✕	42		31
													Year's Total	
TOTAL	7·56	6·47	5·06	2·54	1·89	3·09	8·31	0·67	3·56	1·94	5·58	4·34	51·01	
* Days with .01 in. or more.	27	20	18	12	9	12	28	7	17	11	17	21	199	
* Days with .04 in. or more.	26	19	17	11	9	9	24	5	15	10	17	20	182	

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) [P.T.O.

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Section **A** for the entry of Daily Observations

Station No. 1903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

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Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	20	6	5	72						7		72		1
2	10	110	2	20					4			15		2
3	4	20		2			6		7			8		3
4	~~26~~	65		18	15					~~[illegible]~~	6	66		4
5	26			16			64					15		5
6	10	118	50	37			8		3			44		6
7		36	25	3	6				5	~~7~~	17	10		7
8	7	9	8		45		10							8
9	10	14	5	18			6		40					9
10	15	5	65	50	4	20	30					72		10
11			37	40	50	15	18	5				10		11
12	70	45	12	7		38		4	20			52		12
13		11	110	20				17	25			7		13
14		2	18					10	15			20		14
15	45	30	36	50					20			16		15
16		9	28				8	7	40		60			16
17	55	10	10						8		15			17
18	27	35	47	11		16			25		32	22		18
19	14	15	9		45				70		24			19
20	63		8	38					9			110		20
21	34	75		10	22		16		34	18	26	7		21
22	14		7		15		15		2	64	18	12		22
23	30	56	7		25					38		3		23
24	40	30	8				6		6	96				24
25	10	120	45							6				25
26	18	28												26
27	12	24								38				27
28	8	10					10			74	6			28
29	12									15	46			29 ·01 not measured
30	47	×							8	25	42			30
31	20	×		×		×			×		×			31 d
													Year's Total	
TOTAL	6 21	8.83	5·42	4·12	2·27	0·89	1·97	0.43	3.41	3·81	2·92	5·61	45.89	✓ ✓
* Days with .01 in. or more.	25	24	21	16	9	4	12	5	18	10	11	18	173	✓ ✓
* Days with .04 in. or more.	25	23	20	14	9	4	12	5	16	10	11	17	166	✓ ✓

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1903

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Bosahan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		20				74	38	76	10	60	04	13		1
2		04								18		15		2
3					15		04	50		66	40	07		3
4					50		37	05	02	50	02	28		4
5								10	10	52	02	04		5
6	34					26	2·15		05	09	02	07		6
7	40						06			05		18		7
8	68	80					20			30		04		8
9	20	25				02				06	18	1·14		9
10	10					08	08	06		05	04	37		10
11	48				04		10				27	85		11
12	35				40	05	03			35	54	02		12
13	30				34		03			16	03	34		13
14	94				18		20	02			07	14		14
15	22							07		37	50	60		15
16	24		10		02							26		16
17		18			76				25	26	08	20		17
18	26				23	10		27	05	05	30			18
19	3		30		03		05	07	70	02	83			19
20	2							15			32			20
21	10							05	08	05	20			21
22	3					09		1·12	15		30			22
23									22		15			23
24		27	30		02		15		15		43			24
25	15	66			06		14			25	1·62			25
26	23	14	70		60	17				05	03	12		26
27	34	40			04	30	25				36			27
28	16	30			10			65	16		07			28
29	28				33		03		10	46	33			29
30	6	×			10				05		20	08		30
31	26	×		×	38	×			×	35	×	25		31
TOTAL	6·17	3·24	1·40	Nil	4·28	1·81	4·26	3·87	2·18	5·38	7·35	4·33	Year's Total 44·27	✓
* Days with .01 in. or more.	23	10	4		18	9	16	13	14	21	26	20	174	✓
* Days with .04 in. or more.	20	10	4		15	8	13	12	13	20	21	19	155	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Gordon B

[P.T.O.

Corn II

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1903.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at BOSAHAN HELSTON

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

,, Ground ,, Sea Level 180 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	14.			·14.			·06.				·25	·06		1
2	·35							·25				·05		2
3	·04		·08.	·45				·04	·96.		·34	36		3
4	·42		·10.		·43.		·90			·45	·38	22		4
5	·12			·28.	·15		·22			·27	1·16	26		5
6	·55			·50.	·25		·95	·18		·12	·08			6
7		·40					·10	·04			·25	1·12		7
8	·08	·30	·20·			·28.	·27.	·10		1·44	·50	07		8
9	·10	·03.						·38		·04	·13	15		9
10	·22	·05.	·50.						·07	·06	·03	25		10
11	·04.	·05	·22.							·32	·06	·07.		11
12		·05	·16	·18					·15	·08	·05	·62.		12
13	·06	·03.	·06	·22		·14	·92.		·06	·70	·13			13
14	·95		·04.		·14.	·10	·13		·02	·14	·13	·16		14
15	·55					·65	·38			·10	·45	·10		15
16	·06			·16		·20	·20				·24			16
17	·54	·22					·36			·04	·04	·02.		17
18	·08	·08					·14				·34	·04		18
19	·55						·28	·92		·04		·10.		19
20	1·08						·13.							20
21	·12	·43			·05.	·74								21
22	·38	·42				·68	·18	·36			·62			22
23	·03	·05		·02		·10	·10				1·74			23
24	1·00	·03		·14										24
25	·32	·20					·08	·54.			·53	·04.		25
26						·07					·40			26
27				·08			·07	·03			·23			27
28				·04		·04	·10	·06			·30			28
29	·03.					·10				·25	·05			29
30		✕	·14	·15.		·07	·14			·72.	·09			30
31		✕		✕		✕	·04	·32	✕		✕			31
TOTAL	7·81.	2·34	1·50.	2·36	1·02.	3·09.	5·75.	3·22	1·26	4·77	8·52.	3·69	Year's Total 45·33	
* Days with .01 in. or more.	~~24.~~	~~14.~~	~~9.~~	~~12.~~	~~5~~	~~12.~~	~~21.~~	~~12~~	~~5~~	~~15.~~	~~25~~	~~17.~~	~~" 171.~~	"d"
* Days with .04 in. or more.	22.	11.	9.	11.	5.	12.	21.	11.	4.	15.	24.	16	161.	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) W.H. Munday

[P.T.O.

COPY FOR OFFICIAL USE

Section A **for the entry of Daily Observations** **Station No.** 1903.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at BOSAHAN MANACCAN HELSTON

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 3 in.

" Ground " Sea Level 180 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·10									·45			1
2		·25		·32			·04				·20	·10		2
3	·28	·75								·05	1·05	·30		3
4		·08					·15			·27	·07	·05		4
5		·03					·08			·03	·50	·18		5
6	·76	·78		·02			·18			·28	·25	·38		6
7	·12	·02					·05	·07	·05	·05		·05		7
8		·02					·05	·05	·18	·98	1·22	·30		8
9		·08					·26			·55	·20	·13		9
10									·10	·17	·08	·18		10
11						·05	·76				1·03	·05		11
12			·15			·12	·17		·68		·32			12
13	·09		·40	·03			·16			·35	1·12	1·08		13
14							·08		·22	·55	·03	·36		14
15		·30		·08			·46		18		·64	·04		15
16		1·12	1·32	·07					10	·05	·12			16
17		·26	·46	·32			·40				·32	·07		17
18	·20	·76	·22	1·40			·05		·16			·10		18
19		·26	·26	·20			·34		·75	·10	·40			19
20			·04	·20				·03		·18	·06			20
21			·04	·10					·10		·54			21
22			·08			·84	·06		·03		·15			22
23	·16	·05	·02	·07			·07			·28				23
24	·22		·04				·42				·05			24
25	·42		·46			·05						·10		25
26	·38	·57		·34			·14							26
27	·27	·09		30	·10									27
28	·40	·05	·06		·11							·05		28
29	·17	·46	·22			·10				·24		·36		29
30	·10	✕								·46		·40		30
31	·22	✕		✕		✕			✕	·60	✕	·95		31
													Year's Total	
TOTAL	3·79	6·03	3·77	3·45	·21	1·16	3·92	·15	2·55	5·19	8·80	5·23	44·26	5
* Days with .01 in. or more.	~~14~~	~~19~~	~~14~~	~~13~~	~~2~~	~~6~~	~~19~~	~~3~~	~~11~~	~~17~~	~~21~~	20	169	"d"
* Days with .04 in. or more.	14.	16	13.	11	2	6	19	2.	10.	16.	20	20.	149.	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) L. H. Mundy [P.T.O.

1903/5

1903/5
POTHLEVEN
1933 — 40

280316

FORM 1090. **B** Mo
Su

, The following register of monthl
&c., is NOT required if daily o
values are given on the other si

tion and also the space for

his register should be sent:—

ven, Cornwall.

RAINFALL IN 1933

At Porthleven

In the County of Cornwall

in Summer

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* - *in.*
Height of Ground above Sea Level 100 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.					
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.	2·22	·64	11	11	8
SEPT.	2·20	·70	22	10	8
OCT.	6·19	1·12	19	22	18
NOV.	1·74	·57	2	16	10
DEC.	2·12	·65	27	11	9
Total	nil				

Signature J. J. Emmott

*See Instruction 2 (*f*) below.

Nearest Railway Station	Distance	Direction from gauge
Nearest Parish Church at	Distance	Direction from gauge

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move Distance Direction

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records of Cornwall Rainfall Assoc^n
A. Pearse Jenkin Esq., Hon Sec.
15/3/34 J.W.O.

Fits maps well.

[illegible] for details [illegible]
28/3/34

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

N.

1903/5

FORM 1090. **B** Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1933

At Porthleven

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 100 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.					
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.	2·22	·64	11	11	8
SEPT.	2·20	·70	22	10	8
OCT.	6·19	1·12	19	22	18
NOV.	1·74	·57	2	16	10
DEC.	2·12	·65	27	11	9
Total	nil				

Signature J. J. Emmott

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
J. J. Emmott, Esq.
[illegible], Porthleven, Cornwall.

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records of Cornwall Rainfall Assocⁿ
A. Pearse Jenkin Esq., Hon Sec.
15/3/34. J.W.O.

Fits maps well

[illegible] for details [illegible]
28/3/34

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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N.

1903/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At Porthleven

In the County of Cornwall

Rain Gauge
- Diameter of Funnel -5 in.
- *Height of Top above Ground* 1 *ft* 0 *in.*
- *Height of Ground above Sea Level* 100 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·14	·70	15th	19	15
FEB.	·19	·06	24th	5	3
MAR.	3·89	·42	17th 21st	19	18
APRIL	3·62	·99	11th	18	14
MAY	1·54	·41	4th	8	5
JUNE	1·66	·65	23rd	9	7
JULY	·49	·18	12th	9	4
AUG.	3·12	1·04	5th	16	11
SEPT.	2·17	·34	2, 23	18	14
OCT.	3·19	·80	3rd	20	14
NOV.	2·40	·70	9th	13	10
DEC.	8·96	1·43	1st	29	28
Total	3437			183	143

Signature J. J. Emmott, Esq

Cup 1932

V.G. pri

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

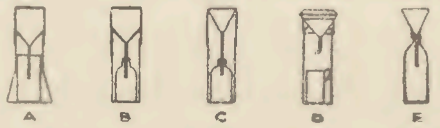
Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from Cornwall Rainfall Assoc. Return

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

1903/5

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At Porthleven

In the County of Cornwall

Rain Gauge
- Diameter of Funnel……………in.
- *Height of Top above Ground……ft……in.*
- *Height of Ground above Sea Level……ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·58	·42	11	16	10
FEB.	3·42	·53	21	21	19
MAR.	1·01	·61	1	10	5
APRIL	4·49	·82	15	20	18
MAY	1·44	·59	17	9	8
JUNE	2·40	·49	6	19	12
JULY	·34	·19	19	9	1
AUG.	2·99	·91	30	13	9
SEPT.	3·27	·37	14	22	20
OCT.	4·51	·65	5	24	20
NOV.	5·63	·82	14	23	21
DEC.	4·72	·54	30	20	19
TOTAL	35·80			206	162

Signature Mr. J. J. Emmott Esq.

Copied in M.O.7. per CRA.

*See Instruction 2 *(f)* below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

……………………………………

……………………………………

Hour of observation by the clock—in Winter……………in Summer……………

Nearest Railway Station…………… Distance……………Direction from gauge……………

Nearest Parish Church at…………… Distance……………Direction from gauge……………

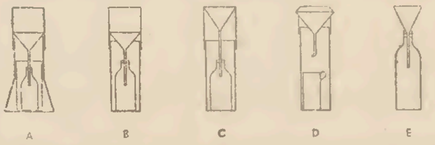
Nature of objects nearest to gauge				
Height of objects				
Distances …				
Directions from gauge …				

If gauge has been moved during the year state –

Date of move…………… Distance…………… Direction……………

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address :—

……………………………………

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

1903/5

FORM 1090.

B Monthly Summary.

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At ...Porthleven*...............

In the County of Cornwall......

Rain Gauge { Diameter of Funnel..........5...........in.

Height of Top above Ground..1.....*ft*......0........*in.*

Height of Ground above Sea Level......100.....*ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·89	·70	11	27	23
FEB.	7·33	2·01	10	23	20
MAR.	4·10	·63	25	21	18
APRIL	2·68	·79	3	14	12
MAY	1·55	·58	23	8	6
JUNE	1·17	·34	18	9	6
JULY	6·38	1·18	5	25	20
AUG.	·45	·17	6	8	6
SEPT.	4·27	1·26	16	19	14
OCT.	1·66	·54	25	16	10
NOV.	4·38	·71	6	18	16
DEC.	3·19	·77	13	19	17
TOTAL	43·05 ✓			207 ~~307~~	168 ✓

Signature ......J. J. Emmott Esq.*

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

J. J. Emmott Esq.

Hour of observation by the clock—in Winter......................in Summer................

Nearest Railway Station............................ Distance............ Direction from gauge............

Nearest Parish Church at............................ Distance............ Direction from gauge............

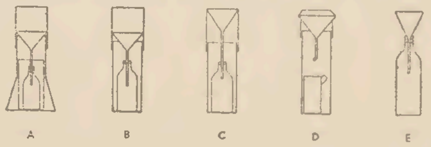
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move............................ Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

* Per C.R.A.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91. S.O. Code No. 40-9999

1903/5

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.~~8~~7

At Porthleven

In the County of Cornwall

Rain Gauge
- Diameter of Funnel......................in.
- *Height of Top above Ground.........ft.............in.*
- *Height of Ground above Sea Level.................ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·65	·57	20	28	24
FEB.	6·14	·88	2	24	22
MAR.	5·23	1·43	13	21	20
APRIL	3·01	·69	1	17	14
MAY	1·81	·46	11	10	8
JUNE	1·08	·30	12	10	8
JULY	1·83	1·02	5	13	8
AUG.	·42	·28	13	8	2
SEPT.	2·80	·87	19	18	12
OCT.	3·76	·88	24	11	9
NOV.	2·81	·56	16	14	11
DEC.	4·70	·77	20	23	18
TOTAL	39·24			197	156

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
J. J. Emmott *

Hour of observation by the clock—in Winter........................in Summer...................

Nearest Railway Station.................................. Distance................Direction from gauge...........

Nearest Parish Church at................................ Distance.................Direction from gauge...........

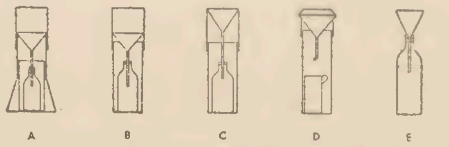
Nature of objects nearest to gauge				
✓ Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copy by B.R.O.

Signature per Cornish Rainfall Association.

* See Instruction 3 (*f*) below.

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Copy by BRO.

1903/5

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193.8.

At Porthleven

In the County of Cornwall

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* — *in.*
- *Height of Ground above Sea Level* 100 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with 01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·69			25	21
FEB.	1·77			10	8
MAR.	·40			8	2
APRIL	·04			1	1
MAY	2·62			20	12
JUNE	1·08			11	6
JULY	3·65			21	10
AUG.	3·77			16	10
SEPT.	2·06			14	10
OCT.	4·09			23	19
NOV.	6·24			27	23
DEC.	3·65			26	20
TOTAL	34·06			202	142

Signature J. J. Emmott Esq. *

per Cornwall Rainfall Assoc.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

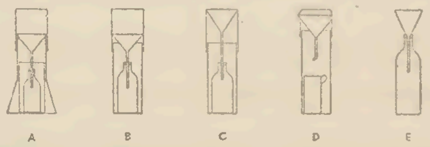
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

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3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

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FORM 1090.

B Monthly Summary.

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RAINFALL IN 1939.

At Porthleven

In the County of CORNWALL

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 0 *in.*
- *Height of Ground above Sea Level* 100 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·93	0·87	20th	26	22
FEB.	1·96	0·37	7th	18	13
MAR.	1·87	0·42	24	17	12
APRIL	2·18	0·35	2	18	12
MAY	0·83	0·25	4	10	7
JUNE	2·45	0·67	21	12	10
JULY	4·59	1·23	4	24	19
AUG.	1·98	0·36	9	15	13
SEPT.	0·96	0·71	2	6	5
OCT.	4·70	1·24	8	18	13
NOV.	6·35	1·22	23rd	23	22
DEC.	2·79	0·68	7th	16	13
TOTAL	37·59			203	161

Signature ....

* See Instruction 3 *(f)* below.

C Particulars of Station.

1903/5 :

Copy by B.R.O.

Every observer is requested to fill in this section and also the space for notes as far as possible.

Name and Address to which any inquiry relating to this register should be sent:—

J. J. Emmott Esq.
per Cornwall Rainfall Association.

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

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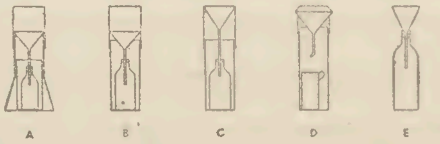

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In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

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S.O. Code No. 40-9999

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1903/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Porthleven

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 100 ft.

Copy by B.R.O

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	·13	-	-	-	-	-	-	-	-	·34	-		1
2	-	·31	-	·15	-	-	·01	-	-	-	·58	·21		2
3	·35	·68	-	-	-	-	-	-	-	·11	·84	·14		3
4	·02	·02	-	·03	-	-	·08	-	-	·14	·45	·03		4
5	-	-	-	·03	-	-	·05	-	-	·02	·38	·19		5
6	·50	·49	-	-	-	-	·06	-	-	·17	·40	·42		6
7	·05	·01	-	-	-	-	·03	·02	·01	-	-	·05		7
8	·01	·09	-	-	-	-	-	-	·16	·35	·71	·21		8
9	-	·03	-	-	-	-	·42	·04	-	·11	·20	·10		9
10	-	-	-	-	-	-	-	-	·03	·10	·08	·31		10
11	-	-	·03	·02	-	·06	·09	-	-	-	·98	·03		11
12	-	-	·07	·03	-	·11	·16	-	·53	-	·08	·10		12
13	-	-	·41	·02	-	-	·14	-	-	·35	·97	·56		13
14	-	-	·02	·01	-	-	·10	·03	·24	·44	·06	·27		14
15	·06	·51	-	·10	-	·01	-	-	·18	-	·60	-		15
16	-	·90	1·16	·02	-	-	·33	-	·03	·03	·11	·04		16
17	-	·26	·27	·33	-	-	·30	-	-	-	·11	-		17
18	·20	·67	·09	1·49	-	-	·08	·02	·25	-	-	·08		18
19	-	·14	·06	·13	-	-	·11	-	·52	·13	·22	-		19
20	-	-	·08	·13	-	-	-	-	-	·12	·04	-		20
21	-	·04	·01	·05	-	·26	-	-	·02	-	·38	-		21
22	·13	-	·09	·24	·15	·47	·04	-	·11	-	·03	-		22
23	·18	·07	·14	·03	-	-	·15	-	·01	·07	·04	-		23
24	·06	-	·06	·03	-	-	·38	-	-	-	-	-		24
25	·48	-	·21	·01	·07	·01	-	-	-	-	·02	-		25
26	·17	·36	-	·17	·16	-	28	-	-	-	·01	-		26
27	·23	·04	-	-	·01	-	-	-	-	-	-	-		27
28	·21	·11	·09	27	·02	·09	-	·01	-	-	-	·03		28
29	·06	·01	·15	-	-	·02	-	-	-	·16	·02	·33		29
30	·06	×	-	-	-	-	-	-	-	·46	-	·39		30
31	·13	×	-	×	-	×	-	-	×	·33	×	·47		31
													Year's Total	
TOTAL	2·90	4·87	2·94	3·29	·41	1·03	2·81	·12	2·09	3·09	7·65	3·96	35·16	
* Days with .01 in. or more.	17	19	16	20	5	8	18	5	12	16	24	19	179	
* Days with .04 in. or more.	15	15	13	10	3	5	16	1	7	14	20	16	135	

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) J. J. Emmott

P.T.O.

FORM 1090. **B** ation.

1904/5

1904/5
GERMOE
1933 — 37

780311

*** The following register of m &c., is NOT required if da values are given on the ot

s section and also the space for

g to this register should be sent:—
Germoe Cross Roads
Cornwall,

RAINFALL IN 1

At Germoe

In the County of Cornwall

in Summer

Nearest Railway Station Marazion Distance 4 m Direction from gauge W

Nearest Parish Church at Germoe Distance ¼ m Direction from gauge N

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground 1 *ft.* – *in.*
Height of Ground above Sea Level 220 *ft.*

Nature of objects nearest to gauge	Wire fence		Bungalow
Heights of objects	3 ft		20 ft
Distances ..	5 ft		35 ft
Directions from gauge ..	S + E		N.

(gauge is in a corner.)

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.					
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.	1·49	·43	3	13	9
DEC.	2·03	·70	28	7	6
Total	incp				

Signature S.E. Biddick Esq.

*See Instruction 2 (*f*) below.

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

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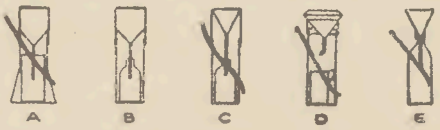

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records of Cornwall Rainfall Assocⁿ. A. Pearse Jenkin Esq., Hon. Sec.. 15/3/34 J.W.V.

Looks rather low

Circ H sent auf. 660613 28/3/34

Partics copied from circ H in file.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

N.

FORM 1090. **B** Monthly Summary. **C** Particulars of Station. 1904/5

** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.*

RAINFALL IN 1933

At Germoe

In the County of Cornwall

Rain Gauge

Diameter of Funnel 5 in.

Height of Top above Ground 1 *ft.* – *in.*

Height of Ground above Sea Level 220 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date.	*	*
JAN.					
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.	1·49	·43	3	13	9
DEC.	2·03	·70	28	7	6
Total	wip				

Signature S.E. Biddick Esq.

*See Instruction 2 (*f*) below.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
S. E. Biddick, Germoe Cross Roads
Marazion, Cornwall.

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station Marazion Distance 4 m Direction from gauge W.

Nearest Parish Church at Germoe Distance ¼ m Direction from gauge N

Nature of objects nearest to gauge	Wire fence		Bungalow	
Heights of objects	3 ft		20 ft	
Distances ..	5 ft		35 ft	
Directions from gauge ..	S & E		N.	

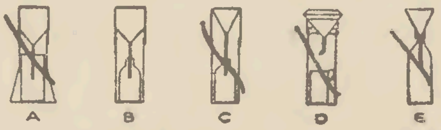
(gauge is in a corner.)

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from records of Cornwall Rainfall Assocⁿ. A, Pearse Jenkin Esq., Hon. Sec.. 15/3/34 J.W.V.

Looks rather low

Circ. H sent awf. 660613
28/3/34

Partics copied from circ H in file.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(457) Wt.9673/738 16000 8/32. Gp. 119/110.

N.

1904/~~2~~35

v/ Corresp

FORM 1090.

B Monthly Summary.

** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1934

At Gernoe

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft* .... *in.*
- *Height of Ground above Sea Level* 220 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·33	·52	11th	20	14
FEB.	·20	·08	24th	4	2
MAR.	3·98	·51	17th	22	17
APRIL	3·80	·58	18th	21	18
MAY	·48	·45	6th	3	1
JUNE	2·20	·44	24th	8	8
JULY	·43	-	-	-	-
AUG.	3·34	-	-	-	-
SEPT.	2·41				
OCT.	2·97				
NOV.	3·70				
DEC.	(12·00)				
Total	(38.84)				

OK Print

Signature S. E. Biddick, Esq;

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Height of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from Cornwall Rainfall Assoc. Return.

December estimated by surrounding stations. JGlasspoole[illegible]

OK print

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{c}17\\18\end{array}\right\}\ \cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

1904/5

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At Germoe

In the County of Cornwall

Rain Gauge
Diameter of Funnel.....in.
Height of Top above Ground.....*ft*.....*in.*
Height of Ground above Sea Level 220 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	1·30	-	-	-	-
FEB.	4·17				
MAR.	4·00				
APRIL	4·70				
MAY	1·40				
JUNE	2·67				
JULY	·33				
AUG.	2·84				
SEPT.	3·15				
OCT.	5·02				
NOV.	5·90				
DEC.	4·86				
TOTAL	40·34				

Signature Mr. S. E. Biddick Esq.

copied in M.O.7. per CRA

*See Instruction 2 *(f)* below.

C ~~P~~articulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter.....in Summer.....

Nearest Railway Station..... Distance..... Direction from gauge.....

Nearest Parish Church at..... Distance..... Direction from gauge.....

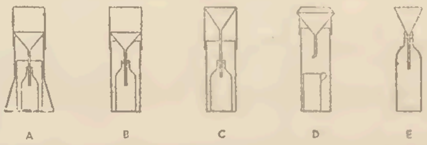
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move..... Distance..... Direction.....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfull and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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Wt.3430/1699 15,000 2/35 W. H. & S. 668/91.

1904/5

Copy by B.R.O.

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Gernoe

In the County of Cornwall

Rain Gauge { Diameter of Funnel..........................in.
Height of Top above Ground.........*ft*.............*in.*
Height of Ground above Sea Level.................*ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	5·92				
FEB.	6·29				
MAR.	3·57				
APRIL	3·08				
MAY	1·82				
JUNE	1·21				
JULY	6·41				
AUG.	2·85				
SEPT.	2·90				
OCT.	3·01				
NOV.	2·91				
DEC.	3·27				
TOTAL	43·24				

Signature ... Cornish Rainfall Association.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
S. E. Biddick. Esq.
....

Hour of observation by the clock—in Winter......................in Summer..................

Nearest Railway Station.............................. Distance.................. Direction from gauge..................

Nearest Parish Church at.............................. Distance.................. Direction from gauge..................

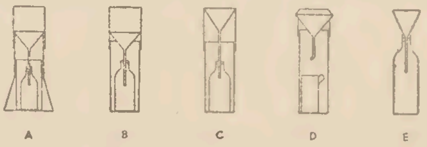
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.............................. Distance.................. Direction..................

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}$ ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. Net
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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91.
S.O. Code No. 40-9999

1904/5

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 193~~8~~7

At Germoe

In the County of Cornwall

Rain Gauge { Diameter of Funnel..........in.
Height of Top above Ground.........*ft*.............*in*.
Height of Ground above Sea Level................*ft*.

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.					
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.					
SEPT.					
OCT.					
NOV.	2·88				
DEC.					
TOTAL					

Signature per Cornish Rainfall Association.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—
S. E. Biddick Esq

Hour of observation by the clock—in Winter........................in Summer..................

Nearest Railway Station................................ Distance.................. Direction from gauge............

Nearest Parish Church at.................................. Distance.................. Direction from gauge............

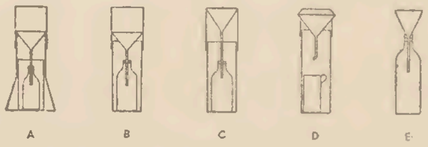
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state—

Date of move.. Distance.............. Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copy by B.R.O

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) The rain-gauge should be visited every morning without exception. When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction. An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\begin{matrix}17\\18\end{matrix}\Big\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) The total rainfall for the month is found by addition. The addition should always be done a second time as a check. The check is of special importance when the total has already been found in another copy of the register.

(f) The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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FILE RE

NO. 1905.

1905

FORM 1090. **B**

Station.

1905

HELSTON

SITHNEY COUNCIL SCHOOL

1931 – 1940

*** The following register of
&c., is NOT required if
values are given on the

this section and also the space for

ating to this register should be sent:—

RAINFALL IN

UNCIL SCHOOL,

, CORNWALL.

At SITHNEY COUN

In the County of CORN

r 9 a.m. in Summer 9 a.m.

Distance 1½ ml Direction from gauge N.

Distance 1 ml Direction from gauge S.

Rain Gauge
Diameter of Funnel
Height of Top above Ground —
Height of Ground above Sea L

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more*	·04 in. or more*
	Inches.	Inches.	Date.		
JAN.	4·34	·63	22	INCOMPLETE RECORD BECAUSE	SCHOOL IS CLOSED WEEK ENDS.
FEB.	4·01	·50	6		
MAR.	6·15	1·90	3		
APRIL	1·66	·64	1		
MAY	4·27	1·00	4		
JUNE	4·33	1·10	16		
JULY	6·32	·92	6		
AUG.	3·40	SCHOOL CLOSED.			
SEPT.	2·97	·24	10		
OCT.	1·64	·45	12		
NOV.	9·44	2·08	3		
DEC.	3·02	·58	2		
Total	51·55				

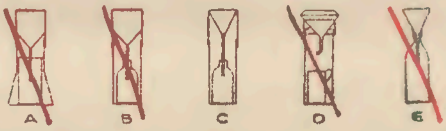
Heights of objects	28 ft.
Distances ..	28 ft.
Directions from gauge ..	N.

If gauge has been moved during the year state—

Date of move........ Distance........ Direction........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Unusual intensity of fall on 3rd November (2·08 ins).
(a) Yes.
(b) Personal observation.
(c) 9·0 a.m. on 4th Nov.

Signature Reginald Trend.

*See Instruction 2 (*f*) below.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at* 9 *a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January* 1st *is the rainfall for the 24 hours following* 9 *a.m. on January* 1st; *it is therefore the amount measured on January* 2nd. 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked* ·005; *this graduation is to show the limit between the amounts which count as* ·01 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02, *or* 0·3.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

FILE RE NO. 1905.

1905

FORM 1090.

B Summary.

_ The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At SITHNEY COUNCIL SCHOOL

In the County of CORNWALL.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground – *ft* 10 *in*.
Height of Ground above Sea Level 296 *ft*.

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more*	·04 in. or more*
	Inches.	Inches.	Date.		
JAN.	4·34	·63	22	INCOMPLETE RECORD BECAUSE	SCHOOL IS CLOSED WEEK ENDS.
FEB.	4·01	·50	6		
MAR.	6·15	1·90	3		
APRIL	1·66	·64	1		
MAY	4·27	1·00	7		
JUNE	4·33	1·10	16		
JULY	6·32	·92	6		
AUG.	3·40	SCHOOL CLOSED.			
SEPT.	2·97	·24	10		
OCT.	1·64	·45	12		
NOV.	9·44	2·08	3		
DEC.	3·02	·58	2		
Total	51·55				

Signature Reginald Trend.

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
SITHNEY COUNCIL SCHOOL,
HELSTON, CORNWALL.

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station NANCEGOLLAN Distance 1½ ml Direction from gauge N.

Nearest Parish Church at SITHNEY Distance 1 ml Direction from gauge S.

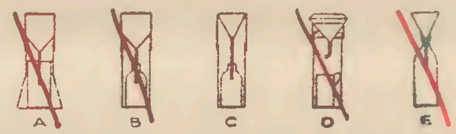
Nature of objects nearest to gauge	SCHOOL			
Heights of objects	28 ft.			
Distances ..	28 ft.			
Directions from gauge ..	N.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Unusual intensity of fall on 3rd November (2·08 ins).
(a) Yes.
(b) Personal observation.
(c) 9·0 a.m. on 4th Nov.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17, 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

1905

FORM 1090. **B** Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1932.

At SITHNEY COUNCIL SCHOOL,

In the County of CORNWALL.

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground — *ft.* 10 *in.*
Height of Ground above Sea Level 296 *ft.*

Month.	Total Depth. Inches.	Greatest Fall in 24 hours. Inches.	Date.	Number of Days with ·01 in or more*	·04 in. or more*
(4.48) JAN.	~~6·88~~	~~2·96~~	~~12~~	CANNOT EXACTLY SAY	BECAUSE SCHOOL IS CLOSED WEEK ENDS.
(·05) FEB.	~~·06~~	~~·06~~	~~23~~		
(2.68) MAR.	~~3·15~~	~~·67~~	~~8~~		
(3.00) APRIL	~~3·78~~	~~·64~~	~~26~~		
(5.07) MAY	~~6·75~~	~~1·44~~	~~12~~		
(2.88) JUNE	~~3·56~~	~~1·84~~	~~30~~		
(3.75) JULY	~~2·74~~	~~1·20~~	~~22~~		
(1.57) AUG.	~~2·50~~	SCHOOL CLOSED			
(5.21) SEPT.	~~7·67~~	~~1·04~~	~~7~~		
(8.60) OCT.	~~12·60~~	~~1·70~~	~~13~~		
(2.72) NOV.	~~3·92~~	~~·75~~	~~30~~		
(3.35) DEC.	~~2·82~~	~~·55~~	~~2~~		
(43.36) Total	~~56·43~~				

Signature Reginald Trend.

g leaking.
monthly values obtained by using Helston (Tenderah) Av 42.0 + this stn. Av 41.2.

*See Instruction 2 (*f*) below.

C Particulars of Station. 1905 / 37764/30.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
SITHNEY COUNCIL SCHOOL,
HELSTON, CORNWALL.

Hour of observation by the clock—in Winter 9 am; in Summer 9 am.
Nearest Railway Station NANCEGOLLAN Distance 1½ mls Direction from gauge N
Nearest Parish Church at SITHNEY Distance 1 ml Direction from gauge S

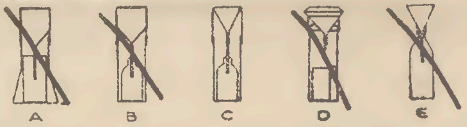
Nature of objects nearest to gauge	SCHOOL			
Heights of objects	28 ft.			
Distances ..	28 ft.			
Directions from gauge ..	N.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Unusual intensity of fall on 12th Jan (2·96 ins).
(a) Yes.
(b) Personal observation
(c) 9 a.m. on 13th Jan.

march 1" high
aug 1" high
Sept 3" high
Jan 8" ~
20% high

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 18 } ·14 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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£37764/30

1905

Cornwall 1/

FORM 1090. **B** Monthly Summary.

*** **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 1933

At SITHNEY (COUNCIL SCHOOL)

In the County of CORNWALL

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground — *ft.* 10 *in.*
Height of Ground above Sea Level 296 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date.	*	*
JAN.	5·88	·50	31		
FEB.	4·22	1·35	1		
MAR.	4·92	1·40	16		
APRIL	3·86	·56	26		
MAY	3·58	·90	2		
JUNE	2·03	·43	1		
JULY	2·68	·36	12		
AUG.	3·50	SCHOOL CLOSED.			
SEPT.	3·44	1·50	23		
OCT.	7·83	1·50	10 & 19		
NOV.	·73	·45	14		
DEC.	2·11	·51	28		
Total	44·78				

Signature Reginald Trend. Esq.

cf. 1904 C

g. leaking up to 1932

There was an improvement in catch after gauge repaired in May

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
SITHNEY COUNCIL SCHOOL,
HELSTON, CORNWALL.

Hour of observation by the clock—in Winter 9 am. in Summer 9 am.

Nearest Railway Station NANCEGOLLAN. Distance 1½ mls Direction from gauge N.

Nearest Parish Church at SITHNEY Distance 1 ml. Direction from gauge S.

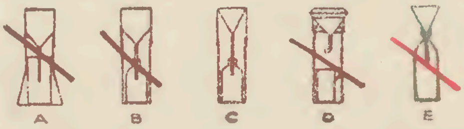
Nature of objects nearest to gauge	SCHOOL			
Heights of objects	28 ft.			
Distances ..	28 ft.			
Directions from gauge ..	N.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0·0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* ·01 *in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with* ·04 *in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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1905

g leaking xp 1932
1933 'Rain'
15 8

V/Cornwall/2

FORM 1090.

B Monthly Summary.

. The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1934

At SITHNEY (COUNCIL SCHOOL),

In the County of CORNWALL

Rain Gauge
Diameter of Funnel 5 in.
Height of Top above Ground — *ft* 10 *in.*
Height of Ground above Sea Level 296 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	4·19	·70	11		
FEB.	·01	·01	23		
MAR.	5·29	1·10	14		
APRIL	4·24	1·20	11		
MAY	2·42	1·30	5		
JUNE	1·93	·50	26		
JULY	·16	·05	31		
AUG.	2·20	SCHOOL CLOSED.			
SEPT.	4·56	·80	14		
OCT.	5·60	·75	15		
NOV.	2·80	·75	8		
DEC.	10·59	1·35	2		
Total	43·99			Entd	

Signature ~~Reginald Trend~~.

X R TREND ESQ. X

*See Instruction 2 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—
SITHNEY COUNCIL SCHOOL,
HELSTON, CORNWALL.

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station NANCEGOLLAN Distance 1½ mls Direction from gauge N.

Nearest Parish Church at SITHNEY Distance 1 ml. Direction from gauge S.

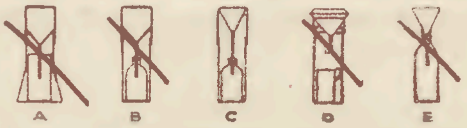
Nature of objects nearest to gauge	SCHOOL			
Height of objects	28 ft			
Distances ..	28 ft			
Directions from gauge ..	N.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

There was not one day in December without little or much rain.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace". The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(586) Wt.283/202 16,000 5/34. Gp.119/110.

1905

FORM 1090.

B Monthly Summary.

, The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1935.

At SITHNEY COUNCIL SCHOOL

In the County of CORNWALL.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* ... *ft.* 10 *in.*
- *Height of Ground above Sea Level* 296 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	·69	·45	5		
FEB.	4·33	1·10	21		
MAR.	1·35	1·20	1		
APRIL	4·88	·70	8		
MAY	1·95	·85	18		
JUNE	4·22	1·05	6		
JULY	·45	·40	20		
AUG.	2·18	SCHOOL CLOSED.			
SEPT.	4·29	·53	24		
OCT.	6·20	·65	8		
NOV.	7·86	1·26	14		
DEC.	4·15	·45	5		
TOTAL	42·55				

Signature Reginald Trend.

*See Instruction 2 (*f*) below.

C Particulars of Station,

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

SITHNEY COUNCIL SCHOOL,
HELSTON, CORNWALL.

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station NANCEGOLLAN Distance 1½ mls. Direction from gauge N.

Nearest Parish Church at SITHNEY Distance 1 ml. Direction from gauge S.

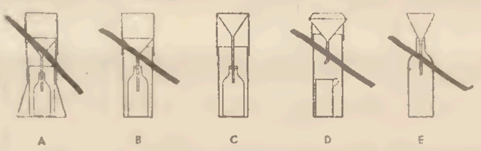
Nature of objects nearest to gauge	SCHOOL			
Height of objects	28 ft.			
Distances ...	28 ft.			
Directions from gauge ...	N.			

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) It is known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.
6 JAN 93

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceeding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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1905

FORM 1090.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At SITHNEY COUNCIL SCHOOL

In the County of CORNWALL

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 1½ *in.*
- *Height of Ground above Sea Level* 294 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	7·17	1·26	28		
FEB.	7·21	1·40	10		
MAR.	6·01	1·00	26		
APRIL	3·18	·22	23		
MAY	1·77	·30	5		
JUNE	1·75	·45	2		
JULY	8·12	·93	1		
AUG.	2·76	SCHOOL CLOSED			
SEPT.	4·37	1·14	16		
OCT.	1·91	·70	25		
NOV.	4·96	·70	6		
DEC.	3·46	·92	13		
TOTAL	52·67				

Signature Reginald Trend

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

SITHNEY COUNCIL SCHOOL
HELSTON, CORNWALL

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station NANCEGOLLAN Distance 1½ mls Direction from gauge N.

Nearest Parish Church at SITHNEY Distance 1 ml Direction from gauge S.

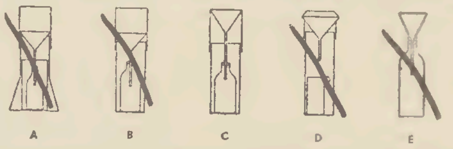
Nature of objects nearest to gauge	SCHOOL			
Height of objects	28 ft.			
Distances ...	28 ft.			
Directions from gauge ...	N.			

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O. 7
9 JAN 1937

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005 : this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{r}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91.
S.O. Code No. 40-9999

FORM 1090.

1905

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1937

At SITHNEY COUNCIL SCHOOL

In the County of CORNWALL.

Rain Gauge
- Diameter of Funnel 5 in.
- *Height of Top above Ground* 1 *ft.* 1½ *in.*
- *Height of Ground above Sea Level* 294 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with	
				·01 in. or more	·04 in. or more
	Inches	Inches	Date	*	*
JAN.	6·79	1·24	17	26	23
FEB.	7·91	1·20	2	24	28
MAR.	5·18	1·17	13	18	17
APRIL	4·46	·61	15	13	12
MAY	2·11	·63	11.	13	11
JUNE	1·19	·37	6	9	8
JULY	2·28	1·10	5	11	10
AUG.	·53	·21	13	3	3
SEPT.	2·98	·64	19	18	18
OCT.	3·20	1·02	24	11	10
NOV.	3·35	·78	29	13	12
DEC.	4·83	·95	10	19	19
TOTAL	✓ 44·81			✓ 178	✓ 171

Signature ✓Reginald ✓Trend.

* See Instruction 3 *(f)* below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

SITHNEY COUNCIL SCHOOL,
HELSTON, CORNWALL.

Hour of observation by the clock—in Winter 9 a.m. in Summer 9 a.m.

Nearest Railway Station NANCEGOLLAN Distance 1½ mls. Direction from gauge N.

Nearest Parish Church at SITHNEY Distance 1 mile Direction from gauge S.

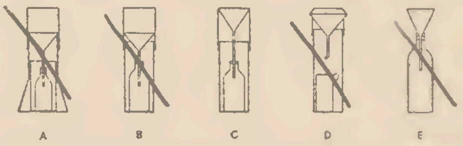
Nature of objects nearest to gauge	SCHOOL			
Height of objects	28 ft.			
Distances ...	28 ft.			
Directions from gauge ...	N.			

If gauge has been moved during the year state—

Date of move.......... Distance.......... Direction..........

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall,** please give the observer's name and address :—

....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

M.O.
8 FEB. 1938

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(a) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*
9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(b) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).
- (A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.
- (B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(c) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(d) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(e) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(f) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace,* ·01, ·02 *or* ·03.

(g) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(h) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Wt.1046/3030. 26,000. 4/36. W. H. & S. 668/91.
S.O. Code No. 40-9999

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1905.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at SITHNEY COUNCIL SCHOOL

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

,, Ground ,, Sea Level 294 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·00	·24	·02		·00	·80	·00	·64	·00	·30	·03	·10		1
2	·00	·00	·00		·00	·00	·00	·00	·00	·12	·00	·09		2
3	·00	·00	·00		·00	·20	·05	1·25	·00	·58	·40	·07		3
4	·04	·00	·00		·08	·03	·20	·12	·00	·56	·04	·32		4
5	·00	·00	·00		·03	·00	·00	·50	·00	·25	·09	·06		5
6	·00	·00	·00		·00	·09	1·18	·00	·06	·07	·07	·20		6
7	·56	·00	·00		·00	·00	·15	·00	·00	·02	·00	·25		7
8	·35	·12	·00		·00	·00	·31	·00	·00	·20	·00	·15		8
9	·90	·21	·00	No rain the whole of the month.	·00	·00	·00	·00	·00	·05	·10	·80		9
10	·17	·00	·00		·00	·20	·10	·20	·00	·06	·09	·24		10
11	·06	·00	·00		·03	·00	·13	·00	·00	·00	·23	·61		11
12	·45	·00	·00		·36	·00	·07	·00	·00	·38	·40	·25		12
13	·32	·00	·00		·33	·00	·05	·00	·00	·15	·02	·21		13
14	·31	·00	·00		·13	·00	·16	·24	·00	·00	·03	·20		14
15	·54	·00	·00		·05	·00	·00	·13	·00	·20	·86	·40		15
16	·38	·00	·08		·00	·00	·00	·00	·00	·02	·11	·11		16
17	·13	·12	·04		·32	·00	·00	·00	·10	·15	·04	·12		17
18	·00	·00	·00		·00	·07	·00	·15	·19	·05	·35	·00		18
19	·34	·00	·00		·13	·00	·00	·35	·86	·00	1·20	·00		19
20	·03	·00	·06		·00	·00	·00	·00	·04	·00	·40	·00		20
21	·03	·00	·00		·00	·00	·00	·00	·10	·05	·20	·00		21
22	·04	·00	·00		·00	·09	·00	·00	·62	·02	·31	·03		22
23	·06	·00	·00		·03	·00	·00	·00	·26	·00	·15	·00		23
24	·04	·25	·35		·00	·00	·70	·00	·14	·02	·60	·00		24
25	·08	·40	·08		·49	·00	·26	·00	·00	·18	1·00	·03		25
26	·04	·28	·00		·06	·13	·04	·00	·00	·04	·09	·23		26
27	·34	·12	·00		·10	·03	·22	2·40	·00	·24	·51	·00		27
28	·30	·32	·08		·15	·05	·04	·00	·15	·10	·02	·05		28
29	·17		·00		·17	·00	·02	·00	·07	·65	·37	·03		29
30	·15	✕	·00		·04	·00	·02	·00	·08	·02	·25	·10		30
31	·08	✕	·00	✕	·35	✕	·00	·00	✕	·36	✕	·30		31
TOTAL	5·91	2·06	·71	·00	2·85	1·69	3·70	5·98	2·57	4·84	7·96	4·95	Year's Total 43·22	✓
* Days with .01 in. or more.	25	9	7	0	17	10	16	10	12	26	27	24	183	✓
* Days with .04 in. or more.	23	9	6	0	14	8	14	10	12	21	23	21	161	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) Reginald Trend

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1905

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939.

Kept at SITHNEY COUNCIL SCHOOL

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

,, Ground ,, Sea Level 294 ft.

37764/30

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1							·03	·08	·20	·00	·70	·14		1
2							·00	·00	·00	·00	·07	·35		2
3							·01	·30	·70	·07	·90	·50		3
4							1·48	·01	·21	·48	1·00	·30		4
5							·39	·03	·00	·14	·77	·14		5
6							·49	·00	·07	·21	·14	·00		6
7							·42	·18	·00	·14	·14	·30		7
8							·50	·07	·00	·70	·35	·35		8
9							·00	·14	·00	·07	·35	·28		9
10							·00	·38	·06	·35	·14	·30		10
11							·00	·12	·00	·28	·35	·30		11
12							·00	·00	·20	·48	·14	·00		12
13							1·15	·00	·14	·77	·21	·40		13
14							·35	·00	·00	·50	·50	·20		14
15							·34	·00	·07	·07	1·00	·07		15
16							·29	·00	·00	·07	·35	·00		16
17							·46	·00	·00	·00	·35	·00		17
18							·06	·00	·04	·00	·14	·00		18
19							·75	·00	·00	·00	·00	·00		19
20							·05	·24	·00	·00	·00	·00		20
21							·11	·00	·00	·00	·00	·00		21
22							·09	·07	·00	·00	·60	·00		22
23							·07	·28	·00	·00	·66	·00		23
24							·00	·00	·00	·00	·00	·00		24
25							·07	·00	·00	·14	·60	·14		25
26							·05	·48	·00	·17	·70	·00		26
27							·07	·70	·00	·35	·14	·14		27
28							·48	·02	·00	·07	·30	·00		28
29							·36	·29	·00	·70	·20	·07		29
30		✕					·07	·02	·00	·77	·30	·00		30
31		✕		✕		✕	·00	·00	✕	·07	✕	·00		31
TOTAL							8·15	3·41	1·69	6·60	11·10	3·98	Year's Total	n.p. imp
* Days with .01 in. or more.							25	17	9	21	26	16		
* Days with .04 in. or more.							22	13	9	21	26	16		

Records lost to June

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(Signed) Reginald Tread

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1905

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at SITHNEY COUNCIL SCHOOL

in the County of CORNWALL.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 1½ in.

,, Ground ,, Sea Level 294 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·00	·15	·00	·00	·00	·00	·00	·00	·00	·00	·49	·00		1
2	·00	·30	·00	·14	·00	·00	·29	·00	·00	·00	·56	·41		2
3	·35	·60	·00	·03	·00	·00	·00	·02	·00	·14	1·69	·25		3
4	·07	·03	·00	·07	·00	·00	·25	·00	·00	·14	·16	·00		4
5	·05	·00	·00	·07	·00	·00	·00	·00	·00	·16	·44	·10		5
6	·42	·63	·00	·02	·00	·00	·00	·00	·00	·17	·50	·33		6
7	·07	·00	·00	·00	·00	·00	·35	·06	·11	·02	·00	·02		7
8	·04	·07	·00	·00	·00	·00	·04	·00	·22	·41	·34	·25		8
9	·00	·03	·00	·00	·00	·00	·48	·02	·00	·20	·21	·02		9
10	·00	·01	·00	·00	·00	·00	·00	·00	·35	·15	·94	·25		10
11	·00	·00	·00	·00	·00	·14	·38	·00	·00	·00	1·29	·00		11
12	·00	·00	·07	·03	·00	·15	·21	·00	·58	·00	·07	·02		12
13	·00	·00	·14	·00	·00	·00	·24	·00	·40	·36	1·15	1·02		13
14	·00	·00	·00	·14	·00	·00	·29	·00	·23	·48	·07	·30		14
15	·07	·39	·00	·20	·00	·00	·18	·00	·00	·01	·25	·00		15
16	·00	·87	·20	·07	·00	·00	·34	·00	·07	·13	·36	·02		16
17	·07	·60	·86	·30	·00	·00	·55	·00	·01	·00	1·23	·00		17
18	·14	·34	·11	2·06	·00	·00	·00	·07	·16	·00	·00	·02		18
19	·00	·27	·26	·14	·00	·00	·24	·00	·64	·10	·32	·00		19
20	·00	·00	·08	·16	·00	·00	·36	·00	·00	·13	·12	·00		20
21	·00	·00	·00	·33	·04	·20	·00	·00	·24	·01	·32	·00		21
22	·15	·00	·21	·28	·26	·92	·05	·00	·01	·00	·03	·00		22
23	·17	·00	·18	·04	·00	·05	·08	·00	·01	·07	·00	·00		23
24	·20	·00	·05	·00	·03	·00	·38	·00	·00	·00	·02	·00		24
25	·30	·00	·19	·04	·07	·62	·03	·00	·00	·00	·00	·00		25
26	·30	·55	·00	·14	·10	·00	·04	·00	·01	·00	·00	·00		26
27	·40	·14	·07	·20	·03	·00	·00	·00	·00	·00	·00	·00		27
28	·50	·10	·05	·02	·06	·00	·00	·00	·00	·00	·00	·00		28
29	·07	·07	·00	·00	·28	·00	·00	·00	·00	·29	·00	·08		29
30	·10	✕	·00	·00	·00	·17	·00	·00	·00	·44	·00	·35		30
31	·16	✕	·00	✕	·00	✕	·00	·00	✕	·38	✕	·26		31
TOTAL	3·63	5·15	2·47	4·48	·87	2·25	4·78	·17	3·04	3·79	10·56	3·70	Year's Total 44·89	Prit
* Days with .01 in. or more.	19	17	13	20	8	7	19	4	14	19	21	16	177	WSH.
* Days with .04 in. or more.	19	14	13	16	6	7	18	2	10	16	19	11	151	^

for name of school see BR1936 [illegible]

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Reginald Trend

[P.T.O.

1906

Section **A** for the entry of

AIR MINISTRY

COPY FOR OFFICIAL USE.

FALL ORGANIZATION.

FORM 1090.

REGIST

3|.

1906

CONSTANTIN, PONS A VERRAN

1931 — 40

780311

Kept at Pons a Verran

in the County of Corn

Diameter of Funnel of Gauge

Height of top of Gauge above Ground

,, Ground ,, Sea Le

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	**Jan.**	**Feb.**	**March**	**April**	**May**	**June**	**July**	**August**	**Sept.**	**Oct.**	**Nov.**	**Dec.**	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·04	·03	·89	—	·01	·04	tr	·50	·02	—	·01	1
2	·47	·05	·08	tr.	—	·01	tr	—	·15	·02	·04	·38	2
3	·05	tr.	1·67	—	—	—	·09	—	·48	·04	1·22	·17	3
4	·03	·04	·56	—	·04	·06	·45	tr	·84	·12	·03	·03	4
5	—	·38	1·14	·03	·01	·23	·01	tr	·03	tr	·14	·12	5
6	—	·03	·11	·01	·24	·32	·47	—	—	·45	·01	·06	6
7	—	·12	—	tr	·40	·19	·05	·81	—	·12	·53	·22	7
8	·03	·18	·01	·21	—	·65	·09	·44	—	·01	·13	·01	8
9	·02	·20	tr:	—	—	·04	·05	·03	—	·02	·09	·03	9
10	·02	tr:	·10	—	·26	·07	·03	·01	·20	tr	·55	·02	10
11	·23	·57	—	—	·05	·25	1·80	—	·20	tr	·48	tr	11
12	·18	·21	—	tr.	—	—	·04	—	·22	·12	·02	—	12
13	—	·08	·04	—	·41	tr	·40	·29	—	—	·64	—	13
14	·03	·18	—	—	·13	·16	·33	·20	tr	—	·20	—	14
15	·01	·15	—	tr	·07	·13	·05	·41	·01	—	—	—	15
16	·06	·36	—	tr	·03	·92	·02	·02	·02	—	—	·26	16
17	·01	·22	—	·03	—	tr	·03	—	·05	—	tr	—	17
18	·03	—	·06	·01	—	·15	·04	1·21	—	tr	·37	—	18
19	·05	·17	·59	tr	·07	tr	·14	·04	·03	—	·29	—	19
20	·08	·12	·13	—	—	—	—	·24	tr	—	·03	·02	20
21	·30	·01	·02	·01	·14	tr	tr	—	—	—	·01	—	21
22	·73	·15	·01	·03	·12	—	tr	—	—	tr	·16	—	22
23	·15	tr:	—	·40	·30	—	·02	·42	—	·04	·73	—	23
24	·13	·02	·01	·50	tr	tr	·73	·09	—	—	tr	tr	24
25	·03	·03	tr:	tr	—	—	·31	—	—	—	·13	·03	25
26	·05	·09	—	·03	—	—	·07	—	—	—	·74	—	26
27	·18	·26	—	tr	·06	—	·15	tr	—	·06	·23	tr	27
28	·23	·11	·11	·02	·04	—	·02	·19	—	tr	·02	·07	28
29	·07	×	·16	—	·13	—	·19	·08	·06	·01	·04	·40	29
30	·23	×	·56	—	·17	—	·02	tr	·07	·01	—	·12	30
31	·81	×	·87	×	·33	×	·02	·05	×	—	×	·19	31
TOTAL	4·22	3·77	6·26	2·17	3·00	3·19	5·66	4·53	2·86	1·04	6·83	2·14	YEAR'S TOTAL 45·67
*Days with ·01 in. or more.	27	24	19	12	19	14	27	16	14	13	24	17	226
*Days with ·04 in. or more.	17	20	14	4	17	12	19	13	10	7	18	10	161

40-9999

(Signed) A. Mayne

P.T.O.

*See Instruction 2 (*f*) on other side.

1906

Section **A** for the entry of

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193 .

Kept at Pons a Verran, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level about 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·01	·04	·03	·89	—	·01	·04	tr	·50	·02	—	·01	1
2	·47	·05	·08	tr.	—	·01	tr	—	·15	·02	·04	·38	2
3	·05	tr.	1·67	—	—	—	·09	—	·48	·04	1·02	·17	3
4	·03	·04	·56	—	·04	·06	·45	tr	·84	·12	·03	·03	4
5	—	·38	1·14	·03	·01	·23	·01	tr	·03	tr	·14	·12	5
6	—	·03	·11	·01	·24	·32	·47	—	—	·45	·01	·06	6
7	—	·12	—	tr	·40	·19	·05	·81	—	·12	·53	·22	7
8	·03	·18	·01	·21	—	·65	·09	·44	—	·01	·13	·01	8
9	·02	·20	tr.	—	—	·04	·05	·03	—	·02	·09	·03	9
10	·02	tr.	·10	—	·26	·07	·03	·01	·20	tr	·55	·02	10
11	·23	·57	—	—	·05	·25	1·80	—	·20	tr	·48	tr	11
12	·18	·21	—	tr.	—	—	·04	—	·22	·12	·02	—	12
13	—	·08	·04	—	·41	tr	·40	·29	—	—	·64	—	13
14	·03	·18	—	—	·13	·16	·33	·20	tr	—	·20	—	14
15	·01	·15	—	tr	·07	·13	·05	·41	·01	—	—	—	15
16	·06	136	—	tr	·03	·92	·02	·02	·02	—	—	·26	16
17	·01	·22	—	·03	—	tr	·03	—	·05	—	tr	—	17
18	·03	—	·06	·01	—	·15	·04	1·21	—	tr	·37	—	18
19	·05	·17	·59	tr	·07	tr	·14	·04	·03	—	·29		19
20	·08	·12	·13	—	—	—	—	·24	tr	—	·03	·02	20
21	·30	·01	·02	·01	·14	tr	tr	—	—	—	·01		21
22	·73	·15	·01	·03	·12	—	tr	—	—	tr	·16	—	22
23	·16	tr.	—	·40	·30	—	·02	·42	—	·04	·73	—	23
24	·13	·02	·01	·50	tr	tr	·73	·09	—	—	tr	tr	24
25	·03	·03	tr.	tr	—	—	·31	—	—	—	·13	·03	25
26	·05	·09	—	·03	—	—	·09	—	—	—	·74	—	26
27	·18	·26	—	tr	·06	—	·05	tr	—	·06	·23	tr	27
28	·23	·11	·11	·02	·04	—	·02	·19	—	tr	·02	·07	28
29	·07	×	·16	—	·13	—	·09	·08	·06	·01	·04	·40	29
30	·23	×	·56	—	·17	—	·02	tr	·07	·01	—	·12	30
31	·81	×	·87	×	·33	×	·02	·05	×	—	×	·19	31
TOTAL	4·22	3·77	6·26	2·17	3·00	3·19	5·66	4·53	2·86	1·04	6·83	2·14	YEAR'S TOTAL 45·67
*Days with ·01 in. or more.	27	24	19	12	19	14	27	16	14	13	24	17	226
*Days with ·04 in. or more.	17	20	14	4	17	12	19	13	10	7	18	10	161

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(Signed) a. Mayne

P.T.O.

*See Instruction 2 (*f*) on other side.

1906

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations. Station No. 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Pons a Verran, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

" Ground " Sea Level (about) 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·04	—	—	·16	—	—	tr	·01	·05	—	·01	·06	1
2	·10	—	tr	·25	·01	—	tr	tr	·32	tr	tr	·35	2
3	·04	—	—	—	—	·50	·04	tr	·52	·02	·03	·02	3
4	·01	—	—	—	—	·60	·03	·09	tr	—	·44	—	4
5	·39	tr	·04	—	tr	—	tr	—	·38	—	—	tr	5
6	·50	—	tr	·20	tr	—	·24	·01	·33	tr	—	—	6
7	·14	tr	tr	·03	·11	—	·02	—	·68	1·38	tr	·08	7
8	·06	—	·54	·07	·26	—	—	tr	—	·06	tr	—	8
9	·46	tr	·03	·40	·03	—	—	—	tr	·01	—	—	9
10	·51	·01	·04	·31	·13	tr	—	—	·05	tr	—	·01	10
11	·08	—	·01	·04	·06	—	—	tr	tr	tr	—	·07	11
12	·90	tr	—	·07	·88	tr	·01	tr	·01	·26	—	·05	12
13	·16	—	—	·17	tr	tr	—	tr	tr	1·07	—	·20	13
14	·19	—	—	·04	·21	—	tr	·06	—	·01	—	·02	14
15	·01	—	—	·07	·03	—	—	—	—	·04	·02	·05	15
16	·08	—	—	·04	·01	—	·42	—	—	·04	·02	tr	16
17	·01	—	—	·02	·40	—	·05	—	·02	·09	tr	—	17
18	·01	—	—	—	·14	—	tr	—	·03	—	·13	tr	18
19	—	—	—	·13	·68	—	tr	~~0~~	·28	·51	·01	·08	19
20	—	—	·04	·15	·13	—	·03	·08	·01	1·30	·25	·14	20
21	·09	—	·09	·05	tr	—	tr	tr	·20	·45	·22	·34	21
22	·03	—	·02	·13	·10	—	·10	·05	·63	·49	·37	·12	22
23	·01	·03	—	tr	·10	—	·52	·05	—	·66	·02	·27	23
24	—	·02	—	—	·01	—	·81	—	·38	·01	·04	·01	24
25	—	—	·17	tr	·20	—	·02	—	·05	·61	·07	·01	25
26	—	—	·28	·39	—	—	·07	—	·07	·13	·07	tr	26
27	—	—	·36	·20	·13	·06	·16	tr	—	·69	·11	·27	27
28	—	—	·29	·04	·03	·04	·11	·06	·02	·27	·02	·05	28
29	—	tr	·37	·08	·09	·54	tr	·16	·70	·53	·29	·87	29
30	—	×	·06	·05	·15	1·42	·83	·05	·40	·13	·48	tr	30
31	tr	×	·08	×	·67	×	·20	·01	×	·06	×	·92	31
TOTAL	3·82	·06	2·42	3·09	4·36	3·06	3·66	·63	5·03	8·82	2·60	3·99	YEAR'S TOTAL 41·54
*Days with ·01 in. or more.	21	3	15	23	23	6	17	11	20	23	18	21	201
*Days with .04 in. or more.	15	—	12	21	17	6	12	8	15	19	11	16	151

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*See Instruction 2 (*f*) on other side.

(*Signed*) a. Mayne

P.T.O.

COPY FOR OFFICIAL USE.

Section A for the entry of Daily Observations.

Station No 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Pons a Verran, Constantine
in the County of Cornwall
Diameter of Funnel of Gauge 8 in.
Height of top of Gauge above Ground 1 ft. in.
,, Ground ,, Sea Level (above) 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·30	·92	·34	—	·17	·21	—	—	—	—	·03	·73	1
2	·34	·13	·70	—	·23	·36	—	—	—	—	·19	·15	2
3	·04	·13	·16	—	·38	·01	—	—	—	—	·07	—	3
4	·08	tr	tr	—	·49	—	—	—	—	—	—	·02	4
5	·11	·01	·34	—	·25	—	—	—	—	—	tr	—	5
6	·04	·39	·04	—	·04	—	·03	—	—	·07	·01	—	6
7	·01	·04	tr	—	·06	—	·02	·01	—	·03	tr	·02	7
8	·09	·05	tr	tr	·03	—	·31	·03	—	—	—	—	8
9	tr	·08	—	tr	·03	—	·56	·01	—	·54	·08	—	9
10	·06	·11	—	—	—	—	·21	·20	—	·79	·08	—	10
11	·12	—	—	·13	·06	tr	·02	tr	·03	·07	·05	·06	11
12	—	—	—	·10	·03	·16	·34	—	·01	·05	·07	·58	12
13	·04	—	—	—	·05	·34	·08	·01	—	·29	·10	·01	13
14	·26	—	—	—	tr	—	·40	·01	—	—	·33	—	14
15	·09	tr	·36	—	—	·03	·20	·01	—	·17	·20	·01	15
16	—	—	·72	—	—	·04	—	tr	·02	·07	·01	—	16
17	·08	·16	·13	—	—	·16	·03	·08	·08	—	—	—	17
18	·18	·05	·07	—	—	·01	·09	tr	—	·52	·08	tr	18
19	·42	tr	·06	·01	—	·08	—	·05	·13	1·34	·03	tr	19
20	tr	·04	—	—	·16	·11	tr	·08	·40	tr	—	—	20
21	—	—	—	tr	·18	tr	—	·16	·01	·11	tr	—	21
22	—	·05	—	·61	—	·04	tr	·42	·64	·05	—	—	22
23	—	·33	—	·08	—	·18	—	tr	·10	·05	—	—	23
24	—	·03	—	·10	tr	·18	—	tr	·27	·24	tr	—	24
25	—	·51	—	·09	·13	·01	—	—	·27	tr	—	·27	25
26	—	tr	—	·48	·27	—	tr	—	—	·13	—	—	26
27	—	·26	—	·05	·02	—	—	tr	tr	·22	—	·85	27
28	—	·31	—	·23	—	tr	·52	·18	—	·70	·05	·02	28
29	·14		·03	·70	tr	—	—	—	·11	·86	—	·02	29
30	·08	×	·01	·04	tr	—	·07	—	·55	·05	·02	·02	30
31	·24	×	·21	×	·05	×	—	—	×	·05	×	·01	31
TOTAL	2·72	3·60	3·17	2·62	2·63	1·92	2·88	1·25	2·62	6·40	1·40	2·77	YEAR'S TOTAL 33·98
*Days with ·01 in. or more.	19	18	13	12	18	15	14	13	13	21	16	14	186
*Days with .04 in. or more.	18	16	11	11	14	11	10	7	9	20	11	6	144

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*See Instruction 2 (*f*) on other side,

D

(Signed) a. Mayne

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Pons a Verran, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft ...... in.

,, Ground ,, Sea Level 60 (about) ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	tr	·05	—	—	—	—	·33	tr	·01	·03	1·40		1
2	·09	—	·08	—	tr	—	—	—	·42	·03	·01	·26		2
3	·15	—	—	—	—	—	—	·03	·02	·57	·27	·36		3
4	·15	—	·14	·40	·38	—	—	·15	—	·19	tr	·31		4
5	—	—	·18	·06	·33	—	—	1·15	—	·17	—	·39		5
6	·05	—	·27	·23	·36	·01	—	1·03	·09	·19	tr	·27		6
7	·04	tr	—	—	—	—	—	·01	—	·39	·18	·55		7
8	—	—	—	—	·04	—	—	·01	·08	—	·69	·70		8
9	·03	tr	·31	·01	—	—	—	·03	—	tr	·61	·11		9
10	·46	tr	·38	·18	—	—	·01	·02	—	—	·14	·28		10
11	·46	—	·03	·66	—	—	—	·02	—	—	·14	·64		11
12	—	—	—	·01	—	·05	·12	·15	—	tr	·05	·15		12
13	·06	—	·02	·37	tr	tr	·11	—	—	tr	·53	·30		13
14	·46	tr	·42	—	—	—	·01	tr	tr	·10	tr	·36		14
15	·52	—	·14	·02	·11	—	·01	tr	—	tr	·01	·09		15
16	·08	—	·43	tr	·01	—	—	·01	·44	tr	—	·49		16
17	·17	—	·74	·26	—	—	·03	—	·13	·25	—	·30		17
18	·02	—	·37	·59	·05	·06	·01	—	·14	·03	—	·30		18
19	·01	tr	·12	—	·04	·01	·01	·02	·39	tr	—	·03		19
20	tr	—	tr	—	·03	·01	·04	—	·09	·01	tr	·04		20
21	—	—	·28	tr	·03	·16	—	·08	·10	·38	·02	·04		21
22	·03	—	tr	—	—	·03	—	·17	·21	—	tr	·11		22
23	·03	—	·03	·40	tr	·75	—	·14	·37	tr	tr	·24		23
24	tr	·06	·01	·05	—	·24	·07	—	tr	·27	—	·36		24
25	·16	·02	tr	·05	tr	·18	—	tr	·01	·11	—	·48		25
26	·05	·01	·02	—	—	·13	tr	—	·17	·04	—	·13		26
27	—	·07	—	·01	—	·13	—	·25	·21	·10	·05	·25		27
28	—	·03	—	tr	—	—	·01	·33	·18	·03	·03	·67		28
29	—	×	·01	—	—	—	tr	·12	·03	·02	tr	·02		29
30	·01	×	—	—	·36	—	·01	·01	·13	·21	·01	·40		30
31	·01	×	—	×	—	×	·01	·28	×	·17	×	tr		31
TOTAL	3·16	·19	4·01	3·39	1·74	1·76	·45	4·34	3·26	3·27	2·77	10·03	Year's Total 38·28	
*Days with ·01 in. or more.	22	5	20	15	11	12	13	21	18	20	15	30	202	
*Days with .04 in. or more.	15	2	14	11	8	8	4	12	15	14	9	28	140	

† Spare column, no entries required.

(*Signed*) A. Mayne [P.T.O.

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*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Pons a Verran, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level about 60 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·02	·04	·48	·02	—	·19	·03	tr	·09	·14	tr	·12		1
2	tr	·05	·13	·10	—	·10	·05	—	·12	·20	·24	·10		2
3	·01	tr	·02	·04	·20	·14	·01	—	·04	·17	·22	·40		3
4	—	·11	·02	·10	tr	·19	—	—	·02	·18	·18	·50		4
5	·16	·22	·01	·04	—	·06	—	—	·24	·39	·24	·47		5
6	·07	—	·01	·46	—	·77	—	—	—	·06	·13	·10		6
7	—	—	—	·36	—	·03	—	—	—	·40	·32	·03		7
8	—	—	—	·53	—	—	·01	—	—	·11	·25	—		8
9	·12	—	·01	·33	·02	tr	·03	—	—	·64	·35	—		9
10	·07	tr	·05	·01	—	·07	·02	—	·02	·04	·24	—		10
11	·39	·05	·02	—	—	·38	—	·01	·35	·02	·81	·02		11
12	·17	·32	·01	·14	tr	·25	—	·16	·14	—	·18	—		12
13	·03	·16	·01	·14	—	—	—	tr	·01	·09	·28	—		13
14	tr	·14	—	·03	tr	·48	—	tr	·30	·13	1·03	·36		14
15	—	·09	·03	·91	·12	·07	—	tr	·06	·04	·15	·20		15
16	—	·06	·19	·33	·14	·01	·01	—	·30	·04	·32	·24		16
17	—	·01	—	·05	·50	·40	tr	·01	·10	—	·18	·01		17
18	—	·07	·01	·40	·01	·02	·03	·03	·16	·12	·09	·40		18
19	—	·03	—	·19	·22	·10	·24	—	·20	·27	·20	·01		19
20	—	·32	—	·44	—	·03	tr	—	·02	·40	tr	—		20
21	—	·56	·02	·09	—	·01	·07	—	·04	·03	·02	—		21
22	·01	·03	tr	·14	—	tr	tr	·26	·12	·38	—	·01		22
23	tr	·35	·08	·03	·03	—	—	1·50	·16	·20	—	·47		23
24	·04	·45	·02	·01	·22	—	—	·12	·18	tr	—	·18		24
25	·20	·20	—	—	·18	·10	—	—	—	·03	—	·24		25
26	·26	·44	—	—	—	·04	tr	·34	·29	·03	·06	·30		26
27	—	·12	tr	—	—	—	·03	·03	·17	tr	·20	·14		27
28	·12	·11	—	—	—	—	·03	·20	·20	·03	·06	·06		28
29	·01	×	—	—	·20	—	—	·06	·30	·02	·15	·60		29
30	·08	×	—	—	·03	·06	—	·92	·04	·17	1·05	·62		30
31	tr	×	tr	×	—	×	—	·12	×	·57	×	·40		31
TOTAL	1·76	3·93	1·12	4·89	1·87	3·50	·56	3·76	3·67	4·90	6·95	5·98	Year's Total. 42·89	
* Days with .01 in. or more.	16	22	17	23	12	21	12	13	25	27	24	24	236	
* Days with .04 in. or more.	11	19	5	18	8	16	3	9	21	21	23	19	173	

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† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) A. Mayne

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Pons a Verran, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·12	·06	·01	·16	—	·17	·95	·09	tr	—	·14	·01		1
2	·17	·15	·02	·14	—	·44	·09	·01	·14	—	·06	·04		2
3	·05	tr	·21	·68	—	·04	·02	—	·32	—	·05	·06		3
4	·04	tr	·23	—	—	·02	·01	—	·34	—	·16	·12		4
5	·35	·42	·11	—	·12	—	1·17	·28	·02	—	·19	·10		5
6	·12	—	·09	—	·01	·03	·30	tr	·35	—	·86	·01		6
7	·41	—	·09	—	—	—	tr	—	·03	—	·53	·10		7
8	·17	—	·26	—	—	tr	·35	—	·20	·07	·32	·13		8
9	·15	·64	·03	—	—	tr	·13	—	·12	—	·33	tr		9
10	·01	1·40	—	—	—	tr	·05	—	—	—	·50	·10		10
11	·67	·57	—	—	—	·10	·27	·01	·74	—	·74	·16		11
12	·19	·07	—	·15	·01	—	·31	·01	·01	—	·39	·04		12
13	·02	·03	—	·01	—	—	·01	tr	·02	·10	·19	·80		13
14	·02	·04	—	·01	·01	·07	·74	—	·13	·04	—	·23		14
15	—	·04	·01	·02	·12	—	tr	·01	tr	—	·73	·40		15
16	·01	·23	—	·08	—	·04	·20	tr	tr	—	·15	·15		16
17	·20	·55	—	·02	·18	—	·37	·03	—	·09	·07	·41		17
18	·30	·17	—	—	—	·59	·27	·07	·02	—	—	·07		18
19	·54	·01	·24	·48	—	·01	tr	·12	·10	·01	—	tr		19
20	·24	·35	·09	·16	—	·10	tr	·02	·08	tr	—	·04		20
21	·25	·40	·07	·17	—	—	·35	—	·02	·15	—	—		21
22	·21	·22	tr	—	·30	·01	·32	—	·01	·02	—	·06		22
23	·01	·32	·22	·18	·38	—	·04	—	·01	·15	—	·01		23
24	·41	·13	·15	·05	·26	—	·02	—	·17	·50	—	—		24
25	·33	tr	·75	·25	·04	—	·10	—	·01	·62	·01	·01		25
26	·53	·17	·62	—	tr	—	—	—	—	·08	·02	—		26
27	·66	·22	·09	—	—	—	·37	—	·05	·08	·23	—		27
28	·58	·07	·75	tr	—	—	·25	—	—	·03	·01	—		28
29	·02	·20	·03	—	tr	·03	·15	—	—	·10	·14	·21		29
30	·16	✕	·08	—	—	·50	·01	—	—	·19	—	—		30
31	·09	✕	·53	✕	·08	✕	·33	—	✕	·02	✕	·36		31
TOTAL	7·03	6·46	4·68	2·56	1·57	2·15	7·18	·65	2·89	2·25	5·82	3·62	Year's Total 46.80	
* Days with .01 in. or more.	30	23	22	15	11	14	26	10	21	16	21	23	232	
* Days with .04 in. or more.	24	21	17	11	8	9	21	4	12	12	18	19	176	

40-9999.

† Spare column, no entries required.

(*Signed*) a. Mayne [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Pons a Vernon, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level (about) 60 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·15	·08	·05	·71	—	—	Tr	—	Tr	·03	·01	·67		1
2	·08	·88	·02	·12	—	—	—	—	·06	—	·01	·10		2
3	·02	·06	·01	·03	—	—	·04	—	—	—	—	·05		3
4	·14	·54	·01	·20	·13	·01	—	Tr	Tr	—	·04	·60		4
5	·24	—	Tr	·20	Tr	·01	·73	Tr	—	—	—	·22		5
6	·10	1·05	·35	·35	·03	·17	·01	—	·02	—	—	·32		6
7	Tr	·32	·33	·02	·04	·02	—	—	·04	—	·11	·05		7
8	·06	·10	·06	Tr	·35	·10	·16	—	Tr	·02	—	·01		8
9	·10	·14	·13	·18	·02	Tr	·03	·03	·40	·01	—	·01		9
10	·10	·06	·66	·40	·02	·14	·05	·01	—	—	—	·60		10
11	·10	Tr	·35	·33	·45	·12	·40	Tr	—	—	—	·15		11
12	·53	·39	·13	·05	—	·38	·04	Tr	·20	—	Tr	·44		12
13	Tr	·12	1·03	·20	—	—	—	·42	·40	—	—	·10		13
14	Tr	·03	·26	·01	—	—	Tr	·04	·17	—	—	·26		14
15	·45	·19	·36	·43	—	—	—	Tr	·37	—	—	·21		15
16	·66	·10	·24	—	—	—	·14	·07	·17	—	·56	·01		16
17	·48	·12	·10	·01	—	—	·01	Tr	·05	·01	·16	—		17
18	·04	·50	·35	·07	—	·15	Tr	·02	·38	—	·27	·42		18
19	·28	·03	·10	·36	·12	—	Tr	—	·74	—	·25	·01		19
20	·49	Tr	·02	·11	Tr	—	·01	—	·03	—	—	1·10		20
21	·25	·77	·01	·02	·16	—	·12	—	·25	·07	·25	·04		21
22	·14	Tr	·10	—	·12	Tr	·15	Tr	·03	·53	·13	·13		22
23	·25	·44	·10	—	·14	—	·01	—	Tr	·75	—	·01		23
24	·21	·18	·10	—	Tr	—	·03	—	·08	·88	—	·13		24
25	·16	·88	·48	·04	·01	—	Tr	—	—	·04	—	Tr		25
26	·18	·23	—	—	—	—	—	—	—	—	—	·05		26
27	·12	·26	—	Tr	—	—	—	—	—	·32	·04	—		27
28	·14	·10	—	—	—	Tr	·08	—	—	—	—	—		28
29	·18	=	—	—	—	Tr	—	Tr	—	·53	·42	—		29
30	·40	✕	—	—	—	·02	—	Tr	·07	·09	·38	—		30
31	·17	✕	—	✕	—	✕	—	—	✕	·25	✕	—		31
TOTAL	6·22	7·5~~9~~7	5·35	3·84	1·59	1·12	2·01	·59	3·46	3·53	2·63	5·69	43·60 Year's Total ~~42·62~~	✓
* Days with .01 in. or more.	28	24	24	20	12	10	16	6	17	13	13	24	207	✓
~~* Days with .04 in. or more.~~	27	22	19	15	8	6	10	3	14	9	11	19	163	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Wayne

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Pons a Verran, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level about 60 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	–	·25	tr	–	–	·70	·80	·76	·03	·51	·02	·13		1
2	–	·01	–	·04	tr	tr	–	·03	–	·17	·02	·12		2
3	–	–	tr	–	·18	tr	·03	·35	–	·49	·28	·06		3
4	tr	–	tr	–	·01	·01	·22	·03	tr	·60	·04	·32		4
5	·03	tr	tr	–	–	·02	–	·09	·13	·50	·04	·03		5
6	·32	tr	–	–	–	·19	1·87	–	·04	·08	·03	·07		6
7	·39	–	–	–	–	–	·14	–	·11	·03	·04	·23		7
8	·26	·11	–	–	–	–	·32	tr	–	·25	·01	·07		8
9	·16	·22	–	–	–	–	·01	–	–	·04	·09	·70		9
10	·09	–	–	–	–	–	·07	·08	–	·10	·05	·20		10
11	·36	–	–	–	·06	·06	·12	tr	tr	–	·25	·86		11
12	·28	–	–	–	·32	–	tr	tr	–	·35	·40	·04		12
13	·28	tr	–	–	·37	–	·02	–	–	·14	·03	·36		13
14	·72	tr	–	–	·15	–	·17	·01	tr	–	·07	·06		14
15	·26	–	–	–	·01	–	–	·07	–	·32	·42	·42		15
16	·20	–	·05	–	·03	–	–	·01	–	–	·01	·28		16
17	tr	·16	·04	–	·40	·13	·01	tr	·10	·18	·06	·18		17
18	·30	–	–	–	·10	tr	·01	·32	·03	·05	·28	tr		18
19	·01	–	–	–	·04	–	·02	·11	·55	–	·66	·01		19
20	·05	–	·01	–	–	–	–	·30	tr	–	·34	–		20
21	·08	–	–	–	–	tr	–	·10	·14	·04	·22	·01		21
22	·02	–	–	–	·02	·07	–	1·14	·18	·05	·25	–		22
23	tr	–	–	·02	·01	tr	–	·01	·24	–	·10	–		23
24	·03	·25	·31	–	·05	·02	·18	tr	·07	–	·52	–		24
25	·09	·55	·05	tr	·01	tr	·05	–	tr	·19	1·32	tr		25
26	·25	·10	·01	–	·45	·14	·02	–	–	·07	·04	·17		26
27	·36	·03	–	tr	·03	·02	·20	·64	tr	·33	·36	–		27
28	·19	·30	–	–	·12	·04	·01	·01	·20	·05	·05	·04		28
29	·25	×	·04	–	·30	·01	tr	–	·12	·45	·28	·05		29
30	·07	✕	·01	–	·01	·01	·03	–	tr	·02	·20	·06		30
31	·17	✕	–	✕	·34	✕	tr	·03	✕	·30	✕	·26		31
TOTAL	5·72	1·98	·52	·06	3·01	1·42	4·30	4·09	1·94	5·31	6·48	4·73	Year's Total 39·56	✓
* Days with .01 in. or more.	25	10	8	2	21	13	20	18	13	24	30	24	208	✓
* Days with .04 in. or more.	21	8	5	1	13	7	11	11	11	22	24	21	155	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) A. Mayne

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1906

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Pons a Verran, Constantine

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level ([illegible]) 89 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·34	—	·01	·08	·02	—	~~·04~~	·01	—	—	·55	·05		1
2	·06	—	—	·55	—	—	tr	·29	1·23	—	—	·06		2
3	·39	—	·15	·36	—	—	·01	·01	·01	·01	·33	·30		3
4	·10	tr	·41	·04	·32	—	·95	—	—	·40	·30	·33		4
5	·16	·01	·07	·30	·26	—	·52	—	—	·27	·80	·44		5
6	·50	·01	·12	·40	·10	—	·52	·13	—	·05	·05	—		6
7	·02	·30	·03	—	tr	·13	·10	·03	—	—	·18	·85		7
8	·07	·25	—	—	·08	·14	·13	·06	—	1·20	·27	·05		8
9	·12	·03	·01	—	—	—	tr	·36	—	·03	·05	·12		9
10	·21	tr	—	—	—	·01	—	·11	·07	·07	·01	·30		10
11	·08	·05	·07	—	—	—	—	·01	—	·41	·02	·06		11
12	·03	·04	—	·13	—	tr	—	—	·14	·01	·06	—		12
13	·03	·03	—	·14	tr	·14	·96	—	·06	·66	·08	·50		13
14	·75	tr	—	—	·17	·06	·08	—	—	·45	·13	·12		14
15	·36	·05	—	·04	tr	·68	1·63	—	tr	—	·42	·10		15
16	·13	·01	·04	·13	·02	·02	·13	—	—	—	·25	—		16
17	·38	·19	—	—	tr	·05	·43	—	—	—	·05	·01		17
18	·07	·04	·05	—	·03	—	·06	—	—	—	·35	·03		18
19	·42	—	—	—	—	—	·25	·63	—	—	·02	·03		19
20	1·00	—	—	—	·06	tr	·13	—	—	—	—	—		20
21	·18	·30	·03	—	·03	·67	·08	·02	—	—	—	—		21
22	·46	·38	·30	·01	—	·66	·08	·53	tr	—	·75	—		22
23	·03	·08	·15	·05	—	—	·12	—	—	·08	1·35	—		23
24	·80	·02	·28	·10	—	·01	—	·04	—	·01	—	—		24
25	·58	·07	·01	—	—	tr	·02	·32	—	·05	·45	—		25
26	·08	·16	—	·03	—	—	·01	tr	tr	·07	·53	·05		26
27	—	·30	·02	·14	—	·05	·04	·03	—	·02	·13	—		27
28	·01	·05	·01	·06	—	·05	·16	·06	—	—	·27	·03		28
29	tr	✗	·02	·03	—	·18	·13	—	—	·21	·09	—		29
30	tr	✗	·11	·15	—	·10	—	·01	—	·65	·07	tr		30
31	—	✗	—	✗	—	✗	·04	·18	✗	tr	✗	—		31
TOTAL	7·36	2·37	1·89	2·74	1·09	2·95	6·62	2·83	1·51	4·55	7·56	3·43	Year's Total 44·90	
* Days with .01 in. or more.	27	20	19	18	10	15	24	18	5	18	26	18	218	
* Days with .04 in. or more.	22	14	11	15	6	12	21	11	4	13	23	14	166	

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) a. Mayne

[P.T.O.

1906

FORM 1090.

B Monthly Summary.

. **The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.**

RAINFALL IN 19340

At Constantine (Pons-a-Verran)

In the County of Cornwall

Rain Gauge
Diameter of Funnel 8 in.
Height of Top above Ground 1 *ft.* 0 *in.*
Height of Ground above Sea Level 60 *ft.*

Month	Total Depth	Greatest Fall in 24 hours		Number of Days with ·01 in. or more	Number of Days with ·04 in. or more
	Inches	Inches	Date	*	*
JAN.	3·01	·53	6	18	15
FEB.	4·77	·86	16	21	14
MAR.	3·42	1·12	16	17	12
APRIL	3·28	1·31	18	21	12
MAY	·58	·15	25	9	5
JUNE	1·27	·72	22	7	6
JULY	2·47	·38	16	21	15
AUG.	·17	·05	9	9	1
SEPT.	2·24	·68	19	13	11
OCT.	3·64	·67	8	19	16
NOV.	7·50	1·06	13	28	20
DEC.	4·72	·85	31	22	16
TOTAL	37·07			205	143

Mr Ambrose Mayne died in Jan. of this year. Records are no longer of value but I am trying to get a neighbour to take over [illegible]

Signature A. Mayne Esq.

per. C.R.A.

* See Instruction 3 (*f*) below.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible :—

Name and Address to which any inquiry relating to this register should be sent :—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

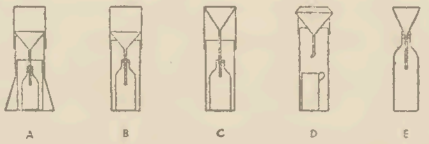
Nature of objects nearest to gauge				
Height of objects				
Distances ...				
Directions from gauge ...				

If gauge has been moved during the year state –

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked **A** and **B**.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address :—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied :—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Section A should be completed in the case of gauges read daily. Information on Section B is required only if Section A cannot be filled in. Section C should also be completed. Rainfall registers should be forwarded to The Director, Meteorological Office, Air Ministry, London, W.C.2, or The Superintendent, Meteorological Office, 6 Drumsheugh Gardens, Edinburgh 3.

2. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from the addresses given in 1 above.

3. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type* :—

(*a*) *Rain should be measured each morning preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.*

9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash — (not 0.0) The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than .005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is put on for the purpose of assisting observers in reporting "trace" of rain. Readings below this mark are entered as "trace" if the conditions stated in paragraph (b) are satisfied. Readings on this ·005 mark or between this ·005 and the ·01 mark are to be entered as ·01 even though they may be nearer to the ·005 mark than the ·01 mark. In this particular case the general rule of reading to the nearest mark is superseded by this special instruction.* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace." The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02 or ·03.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

4. The columns are so spaced that the entries can be made by a typewriter.

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Price 1d. net
Printed under the authority of His Majesty's Stationery Office by Wm. Hobbs & Sons, Ltd., Stone Street, Maidstone
Wt. 3079/2165 25,500 12/37 W. H. & S. 668/91 S.O. Code No. 40-9999

1906/3

1906/3
NEWLYN, HEADLAND VIEW
1936 — 39

7/0311

FORM 1091. **B** ion.

⁎ The following register of mo &c., is NOT required if da values are given on the oth section and also the space for to this register should be sent:—

RAINFALL IN 19

At Newlyn (Headland

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5" in.
Height of Top above Ground 0 *ft* 10 *in.*
Height of Ground above Sea Level 130 *ft.*

Month.	Total Depth.	~~Greatest Fall in 24 hours.~~		Number of Days with 0·2mm. or more	Number of Days with 1·0mm or more
	Millimetres	Millimetres	Date	*	*
JAN.	Previously at Hayle (Gwithian Rd) (1872)				
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG. #	19·7	·78		10	9
SEPT.	124·5	4·90		20	15
OCT.	50·9	2·00		17	12
NOV.	123·2	4·85		19	17
DEC.	108·6	4·28		22	18
Total	imp			..	..

Signature CALDWELL HARPUR ESQ.

in Summer

Nearest Railway Station Penzance Distance 1¼ ml Direction from gauge E

Nearest Parish Church at Newlyn Distance 218 yds. Direction from gauge E

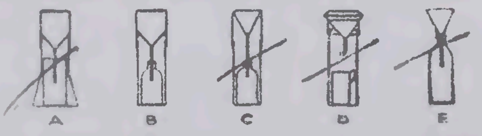
Nature of objects nearest to gauge	House			
Height of objects	22'			
Distances ..	22'			
Directions from gauge ..	W			

If gauge has been moved during the year state—about

Date of move Aug 1 Distance 5¼ ml Direction S.W.

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh 3.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd.* 9 *a.m. Greenwich Mean Time is* 10 *a.m. by the clock during Summer Time Period.*

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·05 mm. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·05; this graduation is to show the limit between the amounts which count as* 0·1 *and those which are mere "traces."* An entry ·05 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}$ 3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with* 0·2 mm. *or more" includes all the days with any rain except those for which the entry is "trace" or* 0·1 mm. *The "number of days with* 1·0 mm. *or more" includes all the days with any rain except those for which the entries are trace,* 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, *or* 0·9mm.

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

3. The columns are so spaced that the entries can be made by a typewriter.

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(583) Wt.242/190 1000 5/34. Gp.119/111.

1906/3

FORM 1091.

B Monthly Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1936

At Newlyn (Headland View)

In the County of Cornwall

Rain Gauge
Diameter of Funnel 5" in.
Height of Top above Ground 0 *ft* 10 *in.*
Height of Ground above Sea Level 130 *ft.*

Month.	Total Depth.	~~Greatest Fall in 24 hours.~~		Number of Days with 0·2mm. or more	Number of Days with 1·0mm or more
	Millimetres	Millimetres	Date	*	*
JAN.	Previously at Hayle (Gwithian Rd)	(1872)			
FEB.					
MAR.					
APRIL					
MAY					
JUNE					
JULY					
AUG.	19·7	·78		10	9
SEPT.	124·5	4·90		20	15
OCT.	50·9	2·00		17	12
NOV.	123·2	4·85		19	17
DEC.	108·6	4·28		22	18
Total	imp			..	..

Signature CALDWELL HARPUR ESQ.

C Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:—

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station ● Penzance Distance 1¼ ml Direction from gauge E

Nearest Parish Church at Newlyn Distance 218 yds. Direction from gauge E

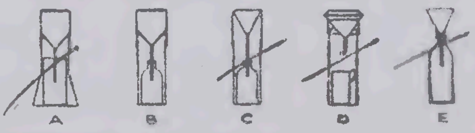
Nature of objects nearest to gauge	House			
Height of objects	22'			
Distances ..	22'			
Directions from gauge ..	W			

If gauge has been moved during the year state— about

Date of move Aug 1 Distance 5¼ ml Direction S.W.

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.



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NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
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9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.

(*b*) *The rain-guage should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not 0.0). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

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(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·05; this graduation is to show the limit between the amounts which count as 0·1 and those which are mere "traces."* An entry ·05 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus 17 / 18 } 3·6 would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was 3·6 mm.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with 0·2 mm. or more" includes all the days with any rain except those for which the entry is "trace" or 0·1 mm. The "number of days with 1·0 mm. or more" includes all the days with any rain except those for which the entries are trace, 0·1, 0·2, 0·3, 0·4, 0·5, 0·6, 0·7, 0·8, or 0·9 mm.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1906.3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 193 .

Kept at Penzance, Newlyn

in the County of Cornwall

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft.........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	6·0	12·0		22·8			0·2		4·7	1·9	0·8	10·0		1
2	1·0	19·0		5·3					0·8			6·8		2
3	1·5	0·7		1·0			1·8					13·0		3
4	3·4	13·9		3·1	0	0·2		0·4			3·1	21·0		4
5	5·2	0·4		6·4		0·5	17·6					8·0		5
6	2·5	33·6		9·0		5·8			1·0			1·6		6
7	0·3	4·7		0·3		2·3			1·5	0·2	3·3			7
8	3·9	1·6		–		3·3	8·2		0·8	6	0·2			8
9	2·7	3·4		5·1		1·6		1·3	12·5	0·4				9
10	7·3	2·6		0·8		4·9	1·0	1·2				17·5		10
11	4·0	0·9		9·5		1·1	8·9	1·0	0·2					11
12	15·7	12·9		0·7		11·7	0·6		5·4		0·3	14·7		12
13	0·3	3·0		1·1		0·6	0·3	10·3	5·3			4·3		13
14	–	1·0		–		5·3		0·3	2·1			1·2		14
15	12·6	4·1		15·5		1·0		2·0	9·0			5·2		15
16	10·0	6·4		–		1·5	6·0		11·3		15·3	1·1		16
17	14·7	2·7		0·7				–	7·5		3·9			17
18	5·5	14·0		2·2				0·9	6·6		3·5	11·7		18
19	5·1	1·5		12·2					18·5		4·6	1·7		19
20	10·3	0·8		3·0					1·0			28·9		20
21	3·8	15·8		0·5			2·6		11·4	2·0	7·0	1·4		21
22	1·5	0·3					2·6			22·5	3·8	5·0		22
23	7·4	23·5								11·0		0·6		23
24	6·4	6·8							1·3	23·5		2·1		24
25	3·6	7·2								1·0				25
26	3·9	6·8					0·4					0·5		26
27	2·1	5·0								3·0				27
28	0·4	0·8					3·5				0·8			28
29	5·0									6·5	0·9			29
30	6·0	✕							5·1	5·4	9·7			30
31	6·1	✕		✕		✕		0·7	✕	1·5	✕			31
													Year's Total	
TOTAL	158·2	205·4	162·3	99·2	57·7	39·8	53·7	18·1	106·0	78·9	73·7	156·3	1209·3	
* Days with 0.2 mm. or more.	30	28	23	18	11	13	13	9	19	12	14	20	210	
* Days with 1.0 mm. or more.	27	22	19	13	7	10	9	5	16	10	10	18	166	

(141w) * See Instruction 2 (f) on other side.

40-9999.

† Spare column, no entries required, except year's total.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1906/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1938.

Kept at Newlyn, Headland View

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	†	
1	0.3	6.6	—	—	—	31.7	16.0	30.8	—	12.6	2.0	2.5		1
2	—	.3	—	—	—		—	—	0.5	7.3	—	1.9		2
3	—	—	—	—	3.0		.6	39.0	—	12.1	8.4	2.1		3
4	.3	—	—	—	1.7		10.1	1.3	—	17.0	0.8	6.8		4
5	1.1	.5	—	—	—	1.0	—	1.0	4.3	5.0	1.1	.6		5
6	6.1	—	—	—	—	8.5	36.0	1.0	0.6	3.0	1.9	.5		6
7	9.5	.5	—	—	—		2.5	—	0.5	.5	—	3.6		7
8	17.3	8.7	—	—	—		13.9	0.8	—	6.0	—	3.1		8
9	3.0	.5	—	—	—		.5	—	—	2.5	2.0	28.0		9
10	1.4	—	—	—	—	2.4	2.1	1.3	—	1.7	0.5	5.5		10
11	9.2	—	—	—	.7	2.1	2.9	—	0.5	—	7.0	11.0		11
12	6.8	—	—	—	8.3		.5	—	—	8.3	14.0	6.3		12
13	5.0	—	—	—	8.6		.8	—	—	3.0	.4	5.8		13
14	18.4	—	—	—	6.8		4.0	1.3	—	—	.4	1.4		14
15	11.1	—	—	—	1.0		—	2.5	—	5.5	29.3	8.7		15
16	2.3	—	1.5	—	.8		—	1.1	0.3	—	4.1	3.4		16
17	—	1.0	.4	—	1.0	1.3	.8	—	2.9	5.0	—	3.0		17
18	7.7	—	—	—	.8	0.4	.7	4.6	6.7	1.1	8.3	—		18
19	0.4	—	—	—	21.4		1.0	4.0	23.3	—	31.5	—		19
20	2.4	—	3.0	—	.4		—	4.1	0.3	—	18.1	—		20
21	1.0	—	—	—	—		—	1.8	4.2	3.8	6.5	.3		21
22	1.6	—	—	—	.5	2.4	—	29.3	21.7	1.0	9.8	1.0		22
23	.5	—	—	—	—	0.4	.8	0.4	3.8	—	3.8	—		23
24	21	6.3	8.3	—	—		11.0	0.5	3.1	.3	13.2	—		24
25	4.8	17.5	—	—	1.7		—	0.3	4.0	4.0	24.5	2.6		25
26	.7	2.3	1.4	—	6.0	0.5	4.7	—	—	.9	1.1	3.3		26
27	8.2	1.0	—	—	—		7.0	17.5	—	4.3	14.0	—		27
28	2.5	7.4	.3	—	4.6	3.5	2.2	—	3.8	.5	1.9	—		28
29	4.0		—	—	7.0	0.3	.9	—	3.1	14.6	8.6	.8		29
30	1.7	×	—	—	.9	3.0	1.0	—	1.8	—	5.6	3.1		30
31	5.6	×	.3	×	6.0	×	.6	1.0	×	10.0	×	6.4		31
TOTAL	135.0	52.6	15.2	0	81.2	57.5	120.6	143.6	85.4	130.0	218.8	111.7	Year's Total. 45.34 ins	
* Days with 0.2 mm. or more.	28	12	7	0	19	13	23	20	18	24	2~~7~~6	24	215 4	
* Days with 1.0 mm. or more.	23	8	4	0	13	9	14	16	12	20	23	20	162	

(144w) * See Instructions 2 (f) on other side. † Spare column, no entries required.

5.31 2.07 .60 0.0 3.20 2.27 4.75 5.65 3.36 5.12 8.61 4.40

40-9999 (Signed) C. Harpur, Esq. [P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1906/3

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1091.

REGISTER OF RAINFALL IN 1939.

Kept at Newlyn, Headland View

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Rain gauge moved to new address – Oct 3rd. no rain 1st and 2nd

Inc

Copy by B.R.O.

Moved back to Hayle – (1872) – 3rd Oct.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.		
1	3.1	-	1.0	.8	-	-	1.8	-	-	-				1
2	0.3	-	1.5	8.8	-	-	0.2	6.0	11.0	-	#			2
3	14.2	-	2.3	5.6	-	-	0.2	0.4	.5					3
4	3.3	-	12.4	12.2	8.2	-	27.0	-	-					4
5	3.0	-	2.3	6.5	8.0	-	12.5	-	-					5
6	18.5	4.0	1.6	16.4	2.2	-	19.0	3.2	-					6
7	0.3	7.0	1.0	-	0.5	-	2.0	1.7	-					7
8	3.0	5.4	.3	-	1.8	1.0	3.0	4.2	-					8
9	0.4	0.5	-	-	-	-	-	10.5	-					9
10	6.3	-	-	-	-	-	-	2.0	3.9					10
11	5.0	1.3	1.2	-	-	-	-	-	-					11
12	0.5	3.0	-	6.7	-	-	-	-	2.0					12
13	-	-	-	3.1	0.3	1.6	19.0	-	1.0					13
14	23.1	-	.3	1.0	1.2	8.2	3.4	-	-					14
15	27.3	1.0	-	3.5	-	14.3	11.0	-	-					15
16	7.7	0.5	.5	-	0.8	-	6.0	-	-					16
17	13.8	3.0	-	-	0.4	3.1	10.3	-	-					17
18	1.0	2.2	1.8	-	-	-	1.4	-	-					18
19	15.7	-	-	-	-	-	5.3	-	-					19
20	20.8	-	-	-	-	-	0.2	4.9	-					20
21	7.2	5.3	1.2	-	2.1	16.0	2.5	1.0	-					21
22	4.8	7.4	1.0	-	-	8.3	0.6	5.5	-					22
23	-	-	5.3	1.0	-	4.6	0.8	-	-					23
24	23.4	1.6	8.3	2.8	-	-	-	-	-					24
25	10.0	1.8	2.6	10.4	-	.3	2.2	15.4	-					25
26	-	3.0	-	1.0	-	-	1.0	4.0	-					26
27	-	11.9	2.2	1.0	-	2.6	1.7	0.5	-					27
28	-	0.7	-	0.3	-	1.4	8.0	2.2	-					28
29	.5	\	1.0	6.7	-	2.4	10.6	-	-					29
30	-	×	3.8	5.2	-	4.2	0.5	-	-					30
31	-	×	.2	×	-	×	2.3	5.8	×		×			31
TOTAL	213.2	59.9	51.8	93.0	25.5	68.0	151.5	67.3	18.4				Year's Total.	np imp
* Days with 0.2 mm. or more.	24	14	21	18	10	13	26	15	5					
* Days with 1.0 mm. or more.	19	14	17	16	6	12	20	13	4					
	8.39	2.36	2.04	3.66	1.00	2.68	5.96	2.65	.72					

Gauge moved to Hayle

+ obs. re-commenced ~~#~~ 3/10/39

(144w) * See Instructions 2 (f) on other side. † Spare column, no entries required.

40-9999 (Signed) .... [P.T.O.

1907

Section **A** for the entry o
AIR MINISTR

FOR OFFICIAL USE.
GANIZATION.

FORM 1090.

REGIS

Kept at Trew
in the County of Co
Diameter of Funnel of Gauge 5
Height of top of Gauge above Grou
,, Ground ,, Sea

THE MORNING MEAS

An observer who does not conform
year in the space on the right of

1907
PENZANCE - TREVIDDEN
1931 - 1940

780311

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Jan. 1, following
0.24

Date	Jan.	Feb.	March								ov.	Dec.	*Date*
	in.	in.	in.								n.	in.	
1	0.12	0.75	0.21										1
2		0.03	0.04									0.01	2
3	0.51	0.20	0.12								10	0.33	3
4	002		1.08								46		4
5		0.08	0.2								03	0.11	5
6		0.48	0.4								18	0.13	6
7		0.11	0.08									0.42	7
8		0.32									23	0.27	8
9	0.20	0.42									23	0.01	9
10		0.34									09	0.03	10
11	0.04	0.02			0.32	0.12	0.06	0.02			0.65	0.04	11
12	0.20	0.31			0.10	0.32	1.21		0.29		0.21		12
13		0.23					0.06		0.27	0.15	0.03		13
14		0.03	0.14		0.34		0.30	0.18			0.92		14
15	0.04	0.08			0.10	0.21		0.12			0.43	0.02	15
16	0.02	0.11			0.12	0.23	0.02	0.11					16
17		0.20				0.71	0.03		0.01			0.18	17
18		0.03					0.05		0.08		0.06		18
19	0.14		0.10			020	0.05	0.95			0.45		19
20	0.10	0.40	0.24		0.02		0.06	0.08			0.44		20
21	0.16	0.11	0.01					0.22			0.04	0.09	21
22	0.63	0.05	0.06		0.16		0.05				0.02		22
23	0.82	0.06			0.15		0.02				0.19		23
24	0.20			0.26	025		0.09	025		0.09	0.61		24
25	0.10			0.47			0.80	0.15				0.03	25
26	0.03	0.04					0.40				0.69	0.03	26
27	0.11	0.10					0.10				0.65	0.04	27
28	0.26	0.27			0.10					0.02	0.35		28
29	0.11		0.12				0.12	0.15		002	0.15	0.33	29
30	0.04	×	0.04		0.27			014	005			0.13	30
31	0.40	×	0.85	×	016	×	003		×		×	0.06	31
TOTAL	4.38	4.77	409	226	3.03	364	5.16	288	309	1.24	961	229	YEAR'S TOTAL 46.44
*Days with ·01 in. or more.	21	24	15	6	16	14	25	13	10	12	23	18	197
*Days with ·04 in. or more.	18	20	14	6	15	14	20	12	8	8	20	12	164

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) John Grapp [P.T.O.

Head Gardener X Mrs C. Williams X

Section **A** for the entry o FOR OFFICIAL USE.

1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Trewidden

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. in.

,, Ground ,, Sea Level ft.

Pathewo?

4187

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0.24

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.12	0.75	0.21	0,62		0.11			0,03	0.06			1
2		0,03	0.04	0,54			0,15		1.08	0.04		0.01	2
3	0,51	0,20	0.12		0,06	0.04			0.08	0.02	0.10	0,33	3
4	0.02		1:08				0.18		0,21	0,07	1.46		4
5		0,08	0.28		0.04	0,10	0,15		0.99	0,06	0,03	0.11	5
6		0.48	0.72	0.05		0,46	0,04				0.18	0,13	6
7		0,11	0.08		0,46	0,43	0,90			0,58		0,42	7
8		0,32			0,38	0,20	0,03	0.30		0.10	0,23	0,27	8
9	0,20	0,42		0.32		0,45	0,16	0.21			0,23	0.01	9
10		0,34				0,06	0,10			0,03	0,09	0,03	10
11	0,04	0,02			0,32	0,12	0,06	0,02			0,65	0,04	11
12	0,20	0,31			0,10	0,32	1,21		0,29		0,21		12
13		0,23					0,06		0,27	0,15	0,03		13
14		0,03	0,14		0,34		0,30	0,18			0,92		14
15	0,04	0,08			0,10	0,21		0.12			0,43	0,02	15
16	0,02	0,11			0,12	0,23	0,02	0,11					16
17		0,20				0,71	0,03		0,01			0,18	17
18		0,03					0,05		0,08		0.06		18
19	0,14		0,10			0.20	0,05	0,95			0,45		19
20	0,10	0.40	0,24		0,02		0,06	0.08			0,44		20
21	0,16	0,11	0,01					0,22			0,04	0,09	21
22	0,63	0,05	0,06		0,16		0,05				0,02		22
23	0,82	0,06			0,15		0,02				0,19		23
24	0,20			0,26	0,25		0,09	0,25		0,09	0,61		24
25	0,10			0,47			0,80	0,15				0,03	25
26	0,03	0,04					0,40				0,69	0,03	26
27	0,11	0,10					0,10				0,65	0,04	27
28	0,25	0.27			0,10					0,02	0,35		28
29	0,11		0,12				0,12	0,15		0.02	0,15	0,33	29
30	0,04	×	0,04		0,27			0,14	0.05			0,13	30
31	0,40	×	0,85	×	0,16	×	0.03		×		×	0,06	31
TOTAL	4.38	4.77	4.09	2.26	3.03	3,64	5,16	2.88	3.09	1.24	9.61	2.29	YEAR'S TOTAL 46.44
*Days with ·01 in. or more.	21	24	15	6	16	14	25	13	10	12	23	18	197
*Days with ·04 in. or more.	18	20	14	6	15	14	20	12	8	8	20	13	164

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) John Grapp [P.T.O.

Head Gardener to Mrs C. Williams

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932

Kept at Trewidden

in the County of Cornwall.

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

,, Ground ,, Sea Level — ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0,62

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0,24			0,02	031	0,15	1,10	0,27	0,01	055	010	0,47	1
2	0,03		0,02	0,21			0,02	0,01	0,03		0,01	0,04	2
3	0,06							0,16	0,10			0,36	3
4	0,02					0,60	0,08	0,04	0,68		0,10	0,01	4
5	0,01					0,51	0,02	0,04	0,56		029	0,03	5
6	0,47		0,09		0,02				0,54				6
7	0,49			0,28	0,13		0,22	0,02		0,12			7
8	0.21		0,02						0,64	097			8
9	0,04		0,82	0,06	0,14					0,17			9
10				0,32	0,03				001	0,01			10
11	0,48		0,04	0,34	0,20				0,05	003			11
12	0,03			0,02	0,18		0,02		0,03			0,09	12
13	1.10				1,05				0,03	0,29		0,04	13
14	0,15			0,13				0,78	0,01	1,24		0,11	14
15	0,56			0,10	0,32							0,05	15
16	0,02			010	0,03					0,03	014	0,05	16
17	0,09			0,13						0,04	0,04	001	17
18	0,02				0,41		0,13		0,03	0,04	0,01		18
19	0,02				0,33				0,03		0,13	0,03	19
20				0,13	0,52				0,25	0,62		0,12	20
21			0,11	0,14	0,10			0,12	0,09	1.03	0,23	0,15	21
22	0,23		0,21	0,01				0,05	020	0,63	021	030	22
23	0,02			0,15	0,06			0,03	0,09	0,69	040	0,17	23
24		004		0,02	0,11		0,66	0,09		0,65	0,06	031	24
25					0,09		0,61		0,12	0,02	0,02		25
26			025		0,15					0,63	0,07		26
27			0,21	0,60	0,14		0,05		0,33	0,13	0,06		27
28			026	0,17	0,14		0,13			0,29	0,02	047	28
29			037	005	0,04		014	0,14	0,02	028	001	0,03	29
30		×	0,36	0,06	0,18	0,65	001	0,13	054	036	0,42	030	30
31		×	0,04	×	0,24	×	0,62	005	×	0,11	×		31
TOTAL	459	007	280	3.23	4,92	1,91	381	1.96	4,38	8,94	232	314	YEAR'S TOTAL 4207
*Days with ·01 in. or more.	20	1	13	20	23	4	14	14	22	23	18	20	192
*Days with .04 in. or more.	12	1	11	16	20	4	10	11	13	19	13	15	145

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) John Crapp

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** **for the entry of Daily Observations.**

Station No. 1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Trewidden

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level 65 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0.00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0.62	0.26	0.20	0.40	0.38	0.06				0.31	0.05	0.20	1
2	0.20	0.83	0.58		0.12	0.60					0.04	0.45	2
3	0.38	0.13	0.42		0.61	0.15					0.03	0.04	3
4	0.06	0.18	0.28										4
5	0.10	0.02	0.01		0.45						0.10		5
6	0.06		0.20		0.12				0.05		0.01		6
7	0.01	0.35	0.11		0.11		0.04		0.03	0.12	0.03		7
8	0.02	0.06			0.04		0.06			0.03			8
9	0.13	0.03	0.02		0.02		0.07						9
10		0.01			0.10		0.61			0.45	0.10		10
11	0.13									1.35	0.05		11
12	0.08			0.09	0.10		0.03	0.26	0.05	0.07	0.30		12
13	0.05			0.07	0.06	0.24	0.32			0.01	0.05		13
14	0.02						0.06			0.20	0.16		14
15	0.22						0.32	0.12		0.02	0.39	0.55	15
16	0.17		0.38			0.03	0.20	0.03		0.13	0.10		16
17	0.13	0.06	1.08			0.05		0.02					17
18	0.19	0.19	0.12			0.18		0.07	0.09				18
19	0.22	0.05	0.13			0.02				0.58	0.30		19
20	0.36		0.06			0.05			0.20	0.69			20
21		0.10			0.45	0.04		0.15	0.44				21
22		0.01			0.01	0.05		0.09		0.13	0.02		22
23		0.10		0.81		0.25		0.47	0.69	0.05			23
24		0.45		0.13					0.08	0.03			24
25		0.06		0.21					0.45	0.42			25
26		0.10		0.07	0.03				0.07	0.02		0.34	26
27				0.54	0.35					0.12		0.04	27
28		0.10		0.01				0.04		0.43		0.80	28
29				0.07			0.41	0.20		0.58	0.12	0.08	29
30	0.31	×		0.19					0.07	0.15		0.03	30
31	0.09	×		×	0.08	×	0.08		×	0.02	×	0.05	31
TOTAL	3.55	3.09	3.89	2.62	3.03	1.72	2.20	1.45	2.22	6.20	1.75	2.58	YEAR'S TOTAL 34.30
*Days with ·01 in. or more.	21	19	13	11	16	12	11	10	11	22	16	10	172
*Days with .04 in. or more.	18	15	11	10	12	10	8	8	10	16	12	9	139

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) J. Crapp

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1907.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1934

Kept at Trewidden

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft 0 in.

" Ground — Sea Level — ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 1.00

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1			0.07						0.15	018	0.01	002		1
2	0.02		0.16					049	0.02		001	062		2
3	006		013						0.53	005	003	011		3
4	016							003	035	032	003	046		4
5	018		035	0.16	0.44			0.26		013		056		5
6			027		040			058		032	049	052		6
7	008		025	010	032			010	014	024		033		7
8	011								0.01	043	024	0.56		8
9					0.05				0.08		045	058		9
10	002		047	003				0.07			048	012		10
11	033		016					0.10			010	031		11
12	055		0.04	0.61				005			013	035		12
13	0.10		0.02	0.03			0.11	0.04		0.03	0.02	008		13
14	041		009	0.33			0.04			0.02	016	0.11		14
15	0.59		042			0.10				0.15		016		15
16	0.60		006	0.04	0.10			0.01		0.30	001	015		16
17	0.09		048						035			046		17
18	015		058	016					006	019		034		18
19	0.03		033	0.59	015	007			002			022		19
20			028		005			0.07	021					20
21			002	024	002		0.51		0.07	007		007		21
22			0.39	0.01	002	027		0.12	004	027	002	005		22
23	013					002		005	018	002		015		23
24	0.02		017	0.03		056	0.05		035	002		014		24
25		0.12	0.02	036		043	0.08		001	0.17		026		25
26	048	0.08	0.04	0.26		042	0.01		0.01	0.11		057		26
27	0.09		0.07	012		044			031	0.06		023		27
28				002		003		0.40	025	0.12		018		28
29		X					0.03	037	008	003	005	056		29
30		×						0.22	007	007		004		30
31	004	×		×	008	×	013	008	× 3·29	010 2	×	013		31
Total	424	020	487	309	163	234	096	304	330	344	223	864	Year's Total ~~38·18~~ 37·95	
*Days with ·01 in. or more.	21	2	23	16	10	9	8	17	21	23	15	30	195	
*Days with ·04 in. or more.	17	2	20	11	8	7	5	15	16	18	8	29	156	

40-9999

† Spare column, no entries required.

(Signed) Geo. Crapp

Head Gardener to Mrs. G. Williams

*See Instruction 2 (*f*) on other side.

[P.T.O.

COPY FOR OFFICIAL ~~USE~~.

Section **A** for the entry of Daily Observations.

Station No. 1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Trewidden

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft — in.

,, Ground ,, Sea Level — ft.

BPT

~~none for 10 B~~

Circ D2 sent 9/4/36

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0.32

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1			0.26	0.10			0.20		004	016	0.66	1.10		1
2	010	006	0.90			020	0.02		032	0.15		0.35		2
3	002	006	0.06	0.08		005			0.05	0.61	0.14	0.11		3
4	004		0.01	0.03	0.10	0.20	0.04			027	045	057		4
5		016		0.05		0.30			005	0.62	018	0.41		5
6	059	040	0.05	0.05		010			026	0.92	0.30	075		6
7	003			0.54		0.36					0.18	0.02		7
8				0.45		0.03				046	0.47			8
9				0.46						020	030			9
10	0.07			0.16			010			0.90	058			10
11	002		0.07	004		0.10			003	004	0.09			11
12	055								0.43	019	082			12
13	022	029		0.16		0.54		0.10	0.11	0.01	035			13
14		022							002	0.11	017			14
15		0.15				0.37	005		035	008	0.17	053		15
16		0.06		0.61	0.10	005			0.05	0.07	020	018		16
17		0.09	0.16	0.25	016		0.04	010	030	0.08	0.17	025		17
18		004	0.02	0.22	063	0.56	0		0.02		023			18
19			0.01	046	012	0.04			0.17	0.12	012	021		19
20		0.12		0.25	035	0.12	030		020	0.07	023			20
21		030		030		0.03			002	0.09				21
22		051	0.03	0.02		0.01	008		0.07	005				22
23		007		004				009	005	055				23
24		0.36			003			020	025	029		0.33		24
25	0.06	020			002			0.12	0.18			032		25
26		033			012	0.06				0.03		008		26
27	025	0.48				0.03		040	0.30	0.01	0.10	014		27
28		0.15					010	004	016		028	0.13		28
29	006						0.07	0.02	024	004	011	0.12		29
30		×						050	035		0.20	062		30
31	015	×		×		×		1.18	×	026	×	064		31
TOTAL	216	.26 ~~3.75~~ 4.31	.10 ~~1.54~~ 1.41	~~4.24~~ 4.17	163	.20 ~~3.18~~ 3.38	~~1.00~~ .80	~~2.00~~ 2.82	.16 ~~4.05~~ 4.14	~~6.38~~ 6.88	1.10 ~~7.36~~ 7.34	.52 ~~6.83~~ 6.02	Year's Total ~~45.39~~	45.~~46~~
* Days with .01 in. or more.	13	~~19~~ 20	10	~~19~~ 18	9	~~18~~ 19	~~10~~ 9	~~10~~ 11	24	26	23	19	~~200~~ [illegible]	
* Days with .04 in. or more.	10	~~19~~ 20	~~10~~ 5	~~17~~ 16	4	~~17~~ 15	~~9~~ 8	~~8~~ 10	20	23	23	18	144	175

40-9999

† Spare column, no entries required.

(Signed) John Grapp (Gardener) [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Trewidden

in the County of Penzance Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

~~" Ground " Sea Level — ft.~~

not B A

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0,54

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	0,32	0.03	030	064		0,10	0,14	037						1
2	0.11	0.04	0,10	0,14		0,30	1.35	0,04			0,21	0,01		2
3	0,15	0,02		0,03		0,35	0,14	0,02	023		0,05	0.04		3
4	0,03		022	0,93		0,11	0,05		0,54		0,10	0,10		4
5	0,07	0,13	0,26						0,52		0,17	0,15		5
6	0,18	1·20	0,12		020		1,12	026	0,02		0,15			6
7	0,10		024			004	0,50		0,34		0,77			7
8	0,52		0,19				0,02				053	024		8
9	0.13		0,62				0,32		038		0,25	0.05		9
10	0,12	055	0,08				0,28		028		026			10
11	0,76	1,83					0,14				0,63			11
12		0,68				0,10	0,35	0,07	1,30		081	030		12
13	025	0,10					0,38	0,01	0,12		0,13	0,17		13
14	0,03	0,02	003								025	0,99		14
15					0,08	0,10	0.75			012	0,02	041		15
16					0,10		0,02				0,40	0,35		16
17		0,35		0,51		0,08	0,23	0,09	0,14		0,12	0,07		17
18	0,29	0,40		0,01	0,16		055	0,06			0,08	0,27		18
19	0.38	0,04	0,20			027	040	010				003		19
20	0,53		0,04	055		008	001	0,12	0,18					20
21	0,25	041		0,14		0,06		0,02	043					21
22	0,24	0.35	0,06	–	✓		0,65			0,24				22
23	0,25	0,20	002	–	✓		035		0,04	003				23
24		0,36	0,14	056	034 ✓		0,02		0,01	011				24
25	0,36	0,15	0,10	002	0,17				0,21	035				25
26	0,16		0,65	0,27	0,01		0,18		0,07	0,71				26
27	043	0,20	0,47				0,02							27
28	0,62	043	0,07				0,32			024	0,08			28
29	0,81	0,10	0,64	0,02			0.15			0,06		030		29
30	0,05	✕	0,01			0,01				020	013	0,17		30
31	0,22 .03	✕ .30	0,01 64	✕	.10	✕ .14	0,02 .37		✕	0,12	✕	.54		31
TOTAL	~~7.36~~ 7.07	~~[illegible]~~ 7.86	~~4.59~~ 4.91	~~3.82~~ 3.18	~~1.06~~ 1.16	~~1.60~~ 1.64	~~8.46~~ 8.69	~~1.19~~ .82	4.81	2.18	5.44	~~3.65~~ 4.19	Year's Total 51.95	
* Days with .01 in. or more.	26	22	22	~~12~~ 11	~~[illegible]~~ 10	12	26	~~11~~ 10	16	10	19	~~16~~ 17	~~199~~	20
* Days with .04 in. or more.	~~24~~ 23	~~19~~ 20	18	~~8~~ 7	~~8~~ 9	11	20	~~8~~ 7	14	9	18	~~14~~ 15	~~164~~	171

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) John Crapp

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1904.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937.

Kept at Trewidden

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. — in.

" Ground " Sea Level — ft.

Ade corrd. for W. D 82

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ·00

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	054	026	002	003			008			0.19	0.06	066		1
2	0.21	0.06		0.76					023	0.14		053		2
3	0.05	1.02		0.15								051		3
4	0.04	002					0.01					057		4
5	0.15	0.45		0.14	0.02						1.13	0.95		5
6	0.23			0.22	0.01		0.85					0.22		6
7		0.89	0.64	0.35	0.08	0.26			0.05			0.09		7
8		0.45	004		0.02	0.05					0.15			8
9	0.23	0.10	0.18		0.35	0.13	033							9
10	0.09	0.16	020	0.18	0.01	0.09						0.80		10
11	0.27	0.10	0.46	0.10		0.18	0.04	005	0.48					11
12	0.06		0.52	0.40	0.66	004	030		0.05			0.06		12
13	0.66	0.55	0.29			0.34	0.02		0.24			0.55		13
14		0.15	1.42	005				051	0.20			0.18		14
15		002	003						0.09			0.08		15
16	0.65	0.19	0.35	0.56				0.01	0.38			0.25		16
17	0.45	0.39	028				0.23	0.11	048		050	0.04		17
18	0.55	0.12	020						026		0.15			18
19	0.08	052	044	0.12		027			+ }		014	0.54		19
20	035	014	008	+ }	030				1.25 }		020	0.05		20
21	0.30		007	062 }					003			1.04		21
22	0.15	0.42	024		0.30				044	0.12	010	0.03		22
23	0.02		028		015		0.20			1.12	0.17	066		23
24	0.30	0.71	0.02		0.46					0.67		0.02		24
25	020	024	032		0.02				0.09	088		0.08		25
26	0.17	030	0.58							005				26
27	0.15	0.31										0.03		27
28	0.07	024								0.09	002			28
29	0.02	×					0.14							29
30	0.07	×								031	057			30
31	040	×		×		×			×	0.16	×			31
TOTAL	~~6.46~~ ·26 ·18	~~8.14~~ ·02 7.93	~~6.69~~ ·03 ·76	3.6~~8~~ 5	2.38	1.~~36~~ ·08 ·44	2.~~20~~ ·12	0.68	4.~~30~~ ·19 ·49	3.~~43~~ ·06 ·60	3.~~X~~9 ·66 ·7	7.47 6.84	Year's Total ~~60.51~~	49.77 ✓
* Days with .01 in. or more.	27	24	21	1~~4~~3	12	~~8~~ 9	~~10~~ 9	4	1~~5~~6	10.	11.	2~~2~~1	14~~8~~7	✓ ✓ ?
* Days with .04 in. or more.	25	2~~2~~1	18	13	4	~~8~~ 9	~~8~~ 7	3	1~~8~~4	12.	10.	~~20~~ 19	15~~9~~8	✓ ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) John Crapp
Hd gardener

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Trewiddee

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 1 in.

„ Ground „ Sea Level — ft.

W D

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0,32

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		030	0.28			0.30	0.15	1.09		0.10	0.40	0.22		1
2	002	0.35				1.18	0.35			058	0.10	0.09		2
3				0.05				1.13		034		0.06		3
4					0.12					0.52	035	0.07		4
5					0.06	0.06	0.44	0.06		0.55	0.03	0.28		5
6	0.05					0.03		0.01	0.29	045	0.01			6
7	0.30					034	1.73		0.03	0.15	0.05	0.02		7
8	040						0.18		0.07	0.02		0.17		8
9	072	020								0.25		0.12		9
10	0.18	031								0.10	0.12	0.70		10
11	005					0.08	0.10	003		0.05	0.05	0.10		11
12	035	0.01			050	0.14	0.11		0.01		034	0.51		12
13	0.27				0.31					0.33	053	0.17		13
14	0.26				0.38		0.03			0.14	0.02	0.20		14
15	0.74				0.25		0.16	0.04			003			15
16	035				0.02					0.21	1.04	053		16
17	0.19	006						0.04			0.07	0.25		17
18					0.06	0.04			0.19	0.19	0.52	0.12		18
19	0.29						0.07	0.23	0.28	0.06				19
20	0.04				038		0.03	0.15	1.04		1.34			20
21	0.02		021					0.17			0.40			21
22	0.09							0.04	0.15	0.18	0.25			22
23	0.05				0.02	0.11		1.32	0.58	0.04	0.35			23
24	0.01							0.01	0.43		0.26			24
25	0.04	0.28	0.44			0.03	0.55		0.15	[illegible]	0.55			25
26	0.12	0.62			0.10		0.11		0.20	0.17	1.15			26
27	0.22	0.09			0.27	0.06	0.03			0.01	0.05	0.38		27
28	0.41	0.04			0.07		0.24	0.77		0.30	0.54			28
29	0.15	0·28	0.07		0.19	0.15	0.10		0.18		0.04	0.03		29
30	0.20	✕			0.34				0.20	0.72	0.35	0.05		30
31	0.05	✕	0.03	✕	0.03	0·15 ✕	0.06		0·10 ✕	0.01 0·40	0·22 ✕	0.09		31
TOTAL	0·38 5·87	2·23 ~~2·25~~	·75 ~~1·03~~	0.05	0·30 3·40 ~~2·64~~	2·40 ~~3·66~~	1·09 ~~4·04~~ 4·41	4·00 ~~5·09~~	3·90 ~~3·80~~	5·77 ~~5·47~~	9·09 ~~9·24~~	0·32 4·26	Year's Total ~~46·9~~	46·19
* Days with .01 in. or more.	~~26~~ 27	~~8~~ 10	~~3~~ 4	1	~~16~~ 17	12	~~18~~ 17	~~14~~ 13	~~14~~ 15	23	26	20	~~184~~	185
* Days with .04 in. or more.	~~23~~ 24	~~8~~ 9	~~4~~ 3	1	~~14~~ 14	10	~~15~~ 14	10	~~12~~ 13	20	22	18	~~157~~	158

* See Instruction 3 (f) on other side.

† Spare column, no entries required.

(*Signed*) Craft

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Trewidden

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground — ft 9 in.

— Ground — Sea Level .... ft.

W.D.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following: 0,0

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	0.32		0.03		0.25		0.24	0.08	0.28		0.03	0.03		1
2	0.17		0.02				0.02	0.06			0.80	0.15		2
3			0.03	0.35				0.31	0.44		0.02	0.08		3
4	0.55		0.24	0.12					0.05		0.32	0.33		4
5	0.13		0.50	0.48	0.35		0.84			0.19	0.24	0.25		5
6	0.12		0.09	0.21	0.18		0.44			0.10	0.76	0.18		6
7	0.76		0.07	0.55	0.16		0.68	0.12		0.05	0.04			7
8		0.35	0.04				0.05	0.05			0.11	1.22		8
9	0.09	0.20			0.10	0.02	0.08	0.16		1.20	0.05	0.08		9
10		0.01						0.45		0.07	0.06	0.15		10
11	0.34	0.01						0.06	0.20	0.07	0.01	0.22		11
12	0.14	0.03	0.07							0.24		0.06		12
13	0.02			0.17					0.04		0.02			13
14		0.21		0.22		0.06	0.73			0.34	0.15	0.48		14
15	0.87				0.08	0.04	0.15			0.05	0.07	0.05		15
16	1.05	0.05		0.03		0.83	0.40				0.53			16
17	0.22			0.15	0.05		0.23				0.23			17
18	0.68	0.17				0.13	0.41				0.07			18
19	0.06	0.12	0.13				0.06				0.32			19
20	0.51						0.26					0.03		20
21	0.77							0.28						21
22	0.20	0.24	0.05		0.09	0.70	0.11	0.05						22
23	0.43	0.38				0.34	0.02	0.20			0.91			23
24			0.22	0.05		0.17	0.02			0.02	1.40			24
25	0.73	0.04	0.35	0.07						0.02				25
26	0.55	0.07	0.10	0.62			0.26	0.43		0.01	0.40			26
27	0.10	0.16					0.02	0.20		0.27	0.53			27
28		0.49	0.10			0.11	0.06	0.03		0.22	0.24			28
29	0.01					0.05	0.36				0.33	0.04		29
30		✕	0.03	0.27		0.02	0.50			0.28	0.04			30
31		✕	0.16	✕		✕	0.04		✕	0.34	✕	0.05		31 44·28
TOTAL	7·90 ~~8.22~~	2·56 ~~2.53~~	2·20 ~~2.23~~	3·54 ~~3.29~~	1·21 ~~1.26~~	2·41 ~~2.47~~	5·82 ~~5.98~~	2·68 ~~2.48~~	·76 ~~1.04~~	3·55 ~~3.52~~	7·98 ~~4.98~~	3·37 ~~3.40~~	Year's Total ~~44.40~~	43·28 ✓
* Days with .01 in. or more.	~~23~~ 22	~~16~~ 16	~~14~~ 16	~~13~~ 14	8 7	~~11~~ 12	23	14	~~5~~ 4	~~16~~ 17	25	15 ~~16~~	~~186~~ 185	✓
* Days with .04 in. or more.	~~21~~ 20	~~12~~ 13	~~13~~ 12	~~12~~ 13	8 7	~~9~~ 10	19	13	~~5~~ 4	~~14~~ 15	21	13 ~~14~~	160	✓

† Spare column, no entries required

* See Instruction 3 (f) on other side.

(*Signed*) John Clapp

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1907

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Trewiddan

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

~~Ground~~ ,, Sea Level ~~............~~ ft.

WD

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 0.50

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		0.12	0.07								0.55			1
2		0.03		0.10							0.75			2
3		0.28		0.28			0.08				0.54	0.22		3
4	003	0.75								0.11	0.98	0.26		4
5	0.02	0.02		0.05			0.15			0.14	0.11	0.07		5
6	0.01			0.03						0.05	0.77	0.19		6
7	0.62	0.75								0.22	0.30	0.39		7
8	0.07						0.05		0.11	0.02	0.07			8
9	0.01	0.04		0.03			0.02		0.15	0.36	0.59	0.36		9
10		0.06					040	007	0.02	0.10	0.10	0.13		10
11		0.01							0.05	0.14	0.17	0.15		11
12		0.03	0.04	0.05		0.10	0.06				1.05			12
13			0.06	0.10			0.38		0.80		0.02	0.08		13
14			0.35				0.20		0.04	0.27	1.18	1.02		14
15			0.01	0.06					0.28	0.31	0.08	0.39		15
16	0.01	0.47		0.16		0.21			0.22	0.06	0.37			16
17		0.90	1.35	0.06			0.30		0.10		0.23	0.06		17
18		0.34	0.23	0.30			0.28			0.01	0.09	0.02		18
19	0.23	0.80	0.14	2.10			0.03	0.05	0.05	0.12		0.19		19
20		0.19	0.07	0.25			0.30		0.72		0.33			20
21			0.11	0.12			0.03	0.05		0.13	0.06			21
22			0.01	0.06	0.05				0.10		0.60			22
23			0.13	0.28	0.30	0.62	0.06		0.09	0.05	0.01			23
24	021	005	0.20	0.04						0.09	0.07			24
25	0.15	0.01	0.03				0.27		0.13					25
26	0.84		0.55	0.05	0.26	0.06								26
27	0.41	0.51		0.16	0.11		0.25				0.06			27
28	0.24	0.15			0.10									28
29	0.49	0.08		0.40	0.03	0.12				~~0.33~~				29
30	0.03	✕	0.35							0.33		0.54		30
31	0.02	✕		✕		✕			✕	0.40	✕	0.50		31
TOTAL	·12 3~~49~~ 6.1	·07 5.59 4	3.~~80~~ 13	4.68	0.85	1.11	286	014	286	·55 ~~2.91~~ 3.46	~~9.40~~ 8.55	·50 ~~4.57~~ 5.01	Year's Total ~~41.99~~	42·49
* Days with .01 in. or more.	~~16~~ 17	20	~~16~~ 15	20	16	5	16	3	14	~~18~~ 19	~~24~~ 23	~~16~~ 17	~~184~~	185
* Days with .04 in. or more.	~~9~~ 10	15	~~13~~ 12	18	5	5	13	3	13	~~16~~ 17	~~22~~ 21	~~15~~ 16	~~144~~	148

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

P.T.O.

1908

Section **A** for the entry of

AIR MINISTRY ... FALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1690.

REGIST ... 31.

1908

ST MICHAELS' MOUNT

1931 —— 40

780311

Examined

10/2/34

Kept at ......

in the County of ......

Diameter of Funnel of Gauge ......

Height of top of Gauge above Ground ......

,, Ground ,, Sea Le...

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 3

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	27	5	2	27	—	—	—	—	84	8	—	—	1
2	15	6	15	—	—	—	23	—	5	4	10	45	2
3	44	—	90	—	—	2	—	—	38	5	171	7	3
4	—	4	30	—	—	8	16	—	48	—	2	2	4
5	—	26	32	—	—	50	6	—	—	—	15	25	5
6	—	10	13	—	35	21	65	—	—	56	—	4	6
7	—	4	—	—	51	17	—	33	—	8	9	15	7
8	—	12	—	28	—	24	—	—	—	—	30	—	8
9	—	2	—	—	—	20	—	14	—	—	12	—	9
Snow 10	—	4	—	—	34	19	10	—	—	—	65	2	10
11	10	18	—	—	—	27	116	—	—		39	—	11
12	32	20	—	—	—	—	5	—	35	—	—	—	12
13	16	70	14	—	45	—	60	17	—	—	84	—	13
14	—	63	—	—	—	27	—	10	—	—	36	—	14
15	—	11	—	—	—	16	—	16	—	—	—	—	15
16	5	14	—	—	42	68	03	—	—	—	—	—	16
17	2	—	10	—	—	—	—	—	—	—	—	—	17
18	4	—	18	—	—	12	—	120	—	—	46	—	18
19	8	26	10	—	—	—	—	12	—	—	31	—	19
20	60	6	4	—	—	—	—	20	—	—	1	—	20
21	33	3	5	—	15	—	—	—	—		—	—	21
22	16	2	—	—	8	—	—	—	—	—	18	—	22
23	14	3	—	23	24	—	12	39	—	—	62	—	23
24	[illegible]	—	—	49	—	—	76	—	—	—	—	—	24
25	13	5	—	—	—	—	24	—	—	—	10	—	25
26	4	12	—	2	—	—	10	—	—	—	67	—	26
27	15	11	—	—	4	—	—	—	—	13	21	—	27
28	12	12	13	—	—	—	—	17	—	—	11	10	28
29	—		—	—	20	—	—	35	—	—	—	47	29
30	26	×	61	—	26	—	—	—	—	—	—	—	30
31	69	×	45	×	17	×	—	—	×	—	×	21	31
TOTAL	478	349	361	129	321	296	426	333	255	319	740	178	YEAR'S TOTAL 41·86
*Days with ·01 in. or more.	20	24	15	5	12	13	13	11	5	6	20	10	154
*Days with ·04 in. or more.	19	20	14	4	12	12	12	11	5	6	18	8	141

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ......

~~[P.T.O.~~

1908

Section A for the entry of FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1690.

REGISTER OF RAINFALL IN 1931.

Kept at St Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Total rainfall

aug 2' lipp gauge

Examined

10/2

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following 5

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	27	5	2	27	—	—	—	—	84	9	—	—	1
2	15	6	15	—	—	—	23	—	5	4	10	45	2
3	44	—	90	—	—	2	—	—	38	5	171	7	3
4	—	4	30	—	—	8	16	—	48	—	21	2	4
5	—	26	32	—	—	50	6	—	—	—	15	25	5
6	—	10	13	—	35	21	65	—	—	56	—	4	6
7	—	4	—	—	51	17	—	33	—	8	9	15	7
8	—	12	—	28	—	24	—	—	—	—	30	—	8
9	—	2	—	—	—	20	—	14	—	—	12	—	9
Snow 10	—	4	—	—	34	19	10	—	—	—	65	2	10
11	10	18	—	—	—	27	116	—	—		39	—	11
12	32	20	—	—	—	—	5	—	35	—	—	—	12
13	16	70	14	—	45	—	60	17	—	—	84	—	13
14	—	63	—	—	—	27	—	10	—	—	36	—	14
15	—	11	—	—	—	16	—	16	—	—	—	—	15
16	5	14	—	—	42	68	03	—	—	—	—	—	16
17	2	—	10	—	—	—	—	—	—	—	—	—	17
18	4	—	18	—	—	12	—	120	—	—	46	—	18
19	8	26	10	—	—	—	—	12	—	—	31	—	19
20	60	6	4	—	—	—	—	20	—	—	1	—	20
21	83	3	5	—	15	—	—	—	—	—	—	—	21
22	16	1	—	—	8	—	—	—	—	—	18	—	22
23	14	3	—	23	24	—	12	39	—	—	62	—	23
24	—	—	—	49	—	—	76	—	—	—	—	—	24
25	13	5	—	—	—	—	24	—	—	—	10	—	25
26	4	12	—	2	—	—	10	—	—	—	67	—	26
27	18	11	—	—	4	—	—	—	—	13	21	—	27
28	12	12	13	—	—	—	—	17	—	—	11	10	28
29	—			—	20	—	—	35	—	—	—	47	29
30	26	×	61	—	26	—	—	—	—	—	—	—	30
31	69	×	45	×	17	×	—	—	×	—	×	21	31
TOTAL	478	349	361	129	321	296	416	333	265	319	740	178	YEAR'S TOTAL 41.86
*Days with ·01 in. or more.	20	24	15	5	12	13	13	11	5	6	20	10	154
*Days with ·04 in. or more.	19	20	14	4	12	12	12	11	5	6	18	8	141

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

P.T.O.

1908

Section **A** for the entry of Daily Observations. COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at St Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground ...... ft ...... in.

,, Ground ,, Sea Level ...... ft.

day

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	2	—	—	6	—	—	—	—	2	—	TR	17	1
2	3	—	—	20	—	—	—	4	28	—	—	25	2
3	7	—	—	—	—	49	6	—	34	—	29	—	3
4	6	—	—	—	—	49	—	—	—	—	13	—	4
5	56	—	7	—	—	—	—	—	49	—	—	—	5
6	41	—	TR	—	—	—	36	—	37	13	—	—	6
7	9	—	—	18	—	—	—	—	54	98	—	—	7
8	48	—	70	24	22	—	—	—	—	10	—	—	8
9	—	—	—	15	20	—	—	—	—	—	—	—	9
10	—	—	6	10	—	—	—	—	4	—	—	—	10
11	—	—	—	11	103	—	—	—	—	—	—	10	11
12	126	—	—	—	—	—	—	—	—	24	—	6	12
13	19	—	—	14	20	—	—	61	—	41	—	9	13
14	20	—	—	13	—	—	—	—	—	2	—	6	14
15	2	—	—	—	—	—	—	—	—	—	9	4	15
16	2	—	—	9	—	—	10	—	—	—	TR	—	16
17	7	—	—	1	51	—	14	—	—	19	7	—	17
18	4	—	—	8	14	—		—	—	—	5	—	18
19	2	—	—	10	61	—	—	—	27	74	—	11	19
20	2	—	TR	12	11	—	—	—	6	92	14	11	20
21	—	—	15	—	—	—	—	—	18	51	30	12	21
22	3	—	—	9	2	—	—	—	—	70	29	17	22
23	[illegible]	2	—	—	15	—	48	14	—	42	5	45	23
24	[illegible]	—	—	—	—	—	31		19	TR	2	—	24
25	—	—	27	—	18	—	6		—	48	9	—	25
26	—	—	24	30	28	—	6		—	14	5	TR	26
27	—	—	17		10	—	16		—	33	—	37	27
28	—	—	49	10	3	—	9		—	6	—	—	28
29	—	—	15	20	6	46	10	52	66	38	46	31	29
30	—	×	19	3	13	104	53	—	31	9	33	—	30
31	—	×	—	×	20	×	13	—	×	7	×	51	31
TOTAL	358	2	249	246	414	248	278	131	483	761	236	292	YEAR'S TOTAL 36·98
*Days with ·01 in. or more.	20	1	10	19	17	4	13	4	13	19	14	15	149
*Days with ·04 in. or more.	11	0	10	18	15	4	13	4	12	18	13	15	133

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No 1908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at St Michael's Mount.

in the County of [illegible]

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

„ Ground „ Sea Level .... ft.

Dot [illegible]

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	—	76	61	—	—	50	—		—	—	—	10	1
2	[illegible]	12	65	—	46	16	—	—	—	—	15	—	2
3	[illegible]	10	15	—	35	—	—	—	—	—	—	—	3
4	[illegible]	3	3	—	12	—	—	—	—	—	10	—	4
5	—	6	16	—	35	—	—	—	—	—	—	—	5
6	—	—	6	—	1	—	—	—	—	10	—	4	6
7	3	5	4	—	—	—	—	—	—	3	—	—	7
8	2	—	—	—	—	—	19	—	—	—	—	—	8
9	[illegible]	—	—	—	13	—	40	—	—	49	4	—	9
10	12	—	—	—		—	—	—	—	149	6	—	10
11	—	2	—	—	7	—	—	126	4	10	15		11
12	2	—			—	21	42	—		2	—	snow	12 See
13	—	—	—	—	5	—	5	—		23	—	125	13
14	25	—	—	—	—	.	100	—		5	50	8	14
15	2	—	47	—	—	4	5	7		11	8	—	15
16	6	—	104	—	—	—	—			—	—	—	16
17	7	7	10	—	—	19	—	6	5	—	—	—	17
18	14	20	15	18	—	—	—	—		35	13	—	18
19	30	—	6	—	—	5	—	—	18	113	—	—	19
20	—	—	—	—	36	10	—	14	44	4	—	—	20
21	—	5	—	—	—	—	—	—		TA	—	—	21
22	—	80	—	79	—	2	—	54	107	—	—	—	22
23	—	4	—	11	—	—	—		9	5	—	—	23
24	—	30	—	9	—	—	—		36	25	—	—	24
25	—	10	—	15	—	—	—		9	4	—	—	25
26	—	—	—	30	—	—	—		—	10	—	—	26
27	—	11	—	—	20	—	—		—	28	—	122	27
28	—	17	—	10	—	—	38	24	—	80	8	6	28
29	20	25	—	35	—	—	2		10	6	—	5	29
30	13	×	—	11	4	—	—		40	4	35		30
31	20	×	21	×	3	×	—		×	—	×	3	31
TOTAL	235	243	373	218	217	127	251	231	282	576	164	283	YEAR'S TOTAL 32·00
*Days with ·01 in. or more.	13	17	13	9	12	8	8	6	10	20	10	8	134
*Days with .04 in. or more.	9	15	12	9	10	7	7	6	10	18	10	7	120

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*See Instruction 2 (*f*) on other side, D

(Signed) .... P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form 1090.

REGISTER OF RAINFALL IN 1934.

Kept at St Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Total of Days

alv

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	12	–	10	–	–	–	–	35	–	–	–	172		1
2	5	–	5	–	–	–	–	–	58	–	–	29		2
3	15	–	–	–	–	–	–	–	2	31	11	20		3
4	10	–	17	–	35	–	–	7	–	5	–	53		4
5	–	–	28	20	36	–	–	94	–	40	61	45		5
6	4	–	20	8	33	–	–	–	9	24	–	28		6
7	3	–	–	–	–	–	–	–	–	29	31	45		7
8	–	–	–	–	–	–	–	–	6	–	42	92		8
9	–	–	–	–	–	–	–	–	–	–	44	10		9
10	34	–	26	7	–	–	–	–	–	–	4	6		10
11	44	–	15	87	–	–	–	–	–	–	35	5		11
12	10	–	10	6	–	9	51	22	–	–	–	11		12
13	56	–	1	30	–	–	5	–	–	–	26	21		13
14	36	–	9	–	–	–	–	–	–	5	47	51		14
15	67	–	42	13	–	–	–	–	–	18	31	21		15
16	9	–	6	–	–	–	–	–	–	–	–	9		16
17	16	–	46	80	–	–	–	–	25	5	–	11		17
18	3	–	45	–	15	5	–	–	6	–	–	9		18
19	2	–	29	–	3	–	–	–	–	–	–	6		19
20	–	–	24	15	–	–	15	–	–	–	–	3		20
21	–	–	2	35	–	21	–	11	15	–	–	4		21
22	–	–	27	–	–	–	–		20	23	–	13		22
23	–	–	2	–	–	55	–		30	–	–	25		23
24	–	11	6	24	–	47	4		–	20	–	46		24
25	23	–	–	3	–	–	–		10	8	–	16		25
26	4	–	2	–	–	36	–		–	2	–	14		26
27	–	–	–	–	–	–	–	50	30	–	–	16		27
28	–	–	–	–	–	–	–	15	6	–	–	39		28
29	–	–	–	–	–	–	–	12	–	–	–	4		29
30	–	×	–	–	11	–	–	9	16	26	–	14		30
31	–	×	–	×	–	×	–	6	×	–	×	–		31
TOTAL	353	11	72 36~~7~~	328	133	173	75	261	233	236	332	833	Year's Total 33·~~35~~40	
*Days with ·01 in. or more.	18	1	21	12	6	6	4	10	13	13	10	30	144	
*Days with .04 in. or more.	15	1	17	11	5	6	4	10	12	12	10	29	132	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No. 1908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at St Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

Totals & days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	-	-	91	1	-	-	11		31	31	-	20		**1**
2	-	-	7	5	7	10	-			-	54	18		**2**
3	-	4		14		15	-		-	10	24	23		**3**
4	-	6		-		20	-		-	-	10	29		**4**
5	41	19		-		6	-		26	100	20	50		**5**
6	2	-		65		28	-		-	-	35			**6**
7	2	-		20		4	-		-	-	30			**7**
8	-	-		51		-	-		-	38	28			**8**
9	5	-		10		-	-		-	4	57			**9**
10	-	-		3		4	-		-	82	20			**10**
11	49	1		-		20	-	2	35	-	27			**11**
12	14	25		16		14	-		6	-	50			**12**
13	-	20		-		-	-		-	7	7			**13**
14	2	15		1	10	-	-		54	10	78			**14**
15		6		90	-	33	-		11	-	9			**15**
16		3	17	18	40	-	-		21	6	20			**16**
17		-	-	5	9	41	-		-	7	10			**17**
18		7	2	32	41	3	19		14	9		40		**18**
19		10	-	19	-	6	-		10	11				**19**
20		25	-	12	-	1	-		-	16				**20**
21		37	-	-	-	-	-		-	10				**21**
22		29	3	15	-	-	-	24	15	11				**22**
23		12	-	5	-	-	-	64	19	20		18		**23**
24	2	26	-	-	-	-	-	-	-	10		14		**24**
25	-	30	-	-	18	-	-	-	28	-		6		**25**
26	11	55	-	-	-	4	-	30	-	2	14	8		**26**
27	-	11	-	-	-	-	-	-	10	-	24	6		**27**
28	4	6	-	-	-	-	-	-	12	9	7	10		**28**
29	-	5	-	-	-	-	-	5	25	6	6	89		**29**
30	2	×	-	-	-	-	-	101	4	2	105	41		**30** d
31	3	×	-	×	-	×	-	-	×	20	×	30		**31**
TOTAL	137	352	120	386	125	2·09	30	226	342	421	635	437	Year's Total. ~~3398~~	√34·20
* Days with .01 in. or more.	~~12~~	~~21~~	~~5~~	~~18~~	~~6~~	~~15~~	~~2~~	~~6~~	~~16~~	~~22~~	~~21~~	~~15~~	~~159~~	√ ..
* Days with .04 in. or more.	6	19	3.	15	6.	13	2	5	16	20.	21	15	141.	√

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at St Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge.......in.

Height of top of Gauge above Ground.......ft.......in.

,, Ground ,, Sea Level.......ft.

Days

Totals

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	11	5	2	40			95	-			-	-		1
2	-	3	2	8		47		4	16		3	-		2
3	10	-	13	5		2	7	-	45		-	-		3
4	8	5	15	20	8			-	-		5	5		4
5	9	50	14	-			103	14	32		2	21		5
6	10	-	13	-			47		22		10	-		6
7	47	-	16	-			25		-		45	11		7
8	3	-	32	-			5		46		30	-		8
9	15	51	-	-			9		-		40	-		9
10	3	131	-	-			19		-		20	-		10
11	60	38	-	-		4	29		107		40	21		11
12	14	6	-	2	10		-				70	8		12
13	-	-	-			-	50				12	119		13
14	-	-	-			4	10			8	12	16		14
15	-	-	-	5		-	7				4	31		15
16	10	32	-	35		1	10				65	4		16
17	36	30	-			-	6				10	28		17
18	6	5	-			29	8				5	7		18
19	20	-	15	49			6	15			T	-		19
20	30	22	10	25			60		57		T	-		20
21	32	6	10	10		-	40				T	-		21
22	-	10	5	-			22			9	T	3		22
23	-	8	-	-	38		-				-	-		23
24	5	5	14	15	4		1		11		-	-		24
25	25	-	8	16			4			13	-	-		25
26	16	10	40	-			86			96	-	-		26
27	40	29	35	-			8				-	-		27
28	59	2	20	-			-				-	14		28
29	51	33	54	-			-				-	6		29
30	15	×	2	-	4	42	-			5	2	-		30
31	5	×	8	×	10	×	19		×		×	50		31 "d"
TOTAL	554	478	325	230	74	129	676	33	336	131	425	341	Year's Total 37.32	
*Days with ·01 in. or more.	25	20	20	12	6	7	24	3	8	5	17	15	162	
*Days with .04 in. or more.	23	18	17	11	6	5	23	3	8	5	14	14	147	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) LORD ST LEVAN

A

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1908.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at St Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Days

Total

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	13	30	5	—	—		—		17	6	—	35		1
2	2	80	—	65	—		—				—	18		2
3	1	5	—	20	—		—				—	15		3
4	—	7	—	—	4		—				82	57		4
5	30	85	—	3	—	8	60				—	8		5
6	6	40	31	51	5	16	—		3		—	6		6
7	—	8	4	—	—	—	—				10	—		7
8	9	3	—	—	16	—	16				—	13		8
9	15	6	16	14	—	—			34		—	—		9
10	2	—	50			33	2				—	64		10
11	3	—	25	29	51	14	14				—	10		11
12	49	46	10	—	—	20			15		—	39		12
13	—	3	35	—	—		—	40	14		—	6		13
14	—	—	90	—	—				4		—	5		14
15	18	15	5	50	—				33		—	23		15
16	66	18	43	—	—		13	5	34		40	—		16
17	51	12	3	—	—	15			20		13	—		17
18	15	47	1	8	11		7		31		18	37		18
19	25	2	3	10	—				73		11	1		19
20	61	—	5	35	—				—		—	66		20
21	9	60	27	—	20		5		34	11	18	2		21
22	3	—	5	—	10				—	58	17	10		22
23	37	56	—	—	—				—	72	—	—		23
24	19	39	—	—	24				—	77	—	5		24
25	11	35	15	—	—				—	2	—	—		25
26	12	25	5	—	—				—	19	—	—		26
27	9	20	—	—	—				—	—	4	—		27
28	—	1	—	—	—		11		—	24		—		28
29	10		—	—	—				—	13	27	—		29
30	12	×	—	—	—				12	—	51	—		30
31	16	×	—	×	—	×			×	14	×	—		31
TOTAL	575	643	378	285	271	146	129	45	324	296	287	420	Year's Total 88 37·~~91~~	✓ ✓ 37·88
* Days with .01 in. or more.	26	23	19	10	8	6	8	2	13	10	11	19	155	✓ ✓
* Days with .04 in. or more.	22	19	16	9	8	6	7	2	12	9	11	17	138	✓ ✓

40-9999.

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) .... [P.T.Q.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at St Michael's Mount

in the County of Cornwall

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft..........in.

,, Ground ,, Sea Level ....ft.

Days Totals

✓ ✓ wesR.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	28			—	86	—	94	—	10	—	5		1
2	—	—	—	—	—		—	—	—	15	—	5		2
3	—	—	—	—	11		—	108	—	110	59	7		3
4	—	—	—	03		3	26	—	—	58	—	15		4
5	3	1	—			—		—	10	27	—	10		5
6	22	—	—			28	117	—	—	7	7	—		6
7	27	—	—			—	18	—	—	5	—	8		7
8	70	9	—			—	34	—	—	13	—	12		8
9	11	14	—			5	2		—	5	4	40		9
10	2	—	—			—	9	7	—	4	—	68		10
11	24		—			4	—	—	—	—	24	2		11
12	23		—		25	—	—	—	—	38	33	62		12
13	16		—		27	—	—	—	—	—	—	29		13
14	69		—		12	—	15	14	—	—	—	14		14
15	31		—		1	—	—		—	—	07			15
16	7		—			—	—	8		—	6	33		16
17	—		—		11	—	—		21	41	1	7		17
18	23		—			—	—	27	—	—	—			18
19	2		—		11	—	—		74	—	6	11		19
20	5		—		—	—	—	—		—	(98)			20
21	2		—		—	—	—	—	5	4	(54)			21
22	3		10		—	—	—	103	60	—	(46)			22
23	—		—		—	—	—	—	39	—	(21)			23
24	8	27	—		—	—	38	—	9	—	(9)			24
25	3	54	21		—	—	—	—	—	14	(50)	11		25
26	22	3	02		9	—	—	—	—	1	(95)			26
27	29	—	—		22	—	27	64	—	19	(13)			27
28	13	23	—		19	8	—	—	10	—	(9)			28
29	15		—		19	—	6	—	15	33	(12)			29
30	3	✕	—		7	11	—	—		—	(40)	11 ✓		30
31	30	✕		✕	29	✕	4	—	✕	—	·05 ✕	23 ✓	"d	31
TOTAL	469 ✓	159 ✓	·33 ✓	·03 ✓	202 ✓	145 ✓	2·97 ~~297~~	427 ✓	242 ✓	401 ✓	7·14 ~~671~~	3·50 ~~310~~	Year's Total 34·41	✓
* Days with .01 in. or more.	25	8	3	1	13	7	11	8	9	17	~~20~~ 21	18	~~144~~	
* Days with .04 in. or more.	18	7	2	—	12	6	10	8	9	16	~~20~~ 21	~~18~~ 17	~~126~~	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Sᵗ Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge ....in.

Height of top of Gauge above Ground.........ft..........in.

" Ground " Sea Level ....ft.

ack.

DJP

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	13		2	4		7		—	—	—	73	5		1
2	—	—	1	23				—	27	—	—	4		2
3	52	—	12	16				—		—	40	33		3
4	—	—	43	55	24		109	—		10	28	15		4
5	12	—	6	23	27	48	48	—			70	4		5
6	55	—	7	63			47	12		11	4	—		6
7	3	33					5	—			14	79		7
8	5	22					9	12		89	21	2		8
9	—						—	30		2	2	6		9
10	20						—	6	10	9	2	11		10
11	x	8					—			19	—	2		11
12	✓	6		12	—		—		4	—	3	—		12
13	—	—		16	—	20	60		3	33	8	36		13
14	x	—		7	5	3	32				8	2		14
15	x	—		3		65	20				46	—		15
16	2 x	4			3	—	8				14	—		16
17	6 x	11				5	48				4	—		17
18	3 x	5	6				3				18	—		18
19	x						20				—	—		19
20	x	27					—				—	—		20
21	x	32				52	7				—	—		21
22	33	—				37	—	74			73	—		22
23		3	31	3			9			6	132	—		23
24	57	2	41	24							—	—		24
25	37	2	2	11				76			35	—		25
26	2	8	3					23		12	23	—		26
27	—	27	—			6	9	—			18	—		27
28	—	3	—			4	27	14			36	8		28
29	2		2			11	29	—		39	1			29
30		✕	12	18		11	4	—		37	2			30
31		✕		✕		✕	3	15	✕	2	✕			31
TOTAL	475	199	174	238	59	269	429	262	44	271	645	207	Year's Total 3614	
* Days with .01 in. or more.	22	15	13	14	4	12	19	9	4	12	24	13.	161"	"d"
* Days with .04 in. or more.	16	13	9	12	3	11	17	9	3	10	19	10	134"	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) ....

P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1908

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM, 1090

REGISTER OF RAINFALL IN 1940

Kept at St Michaels Mount

in the County of Cornwall

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground.........ft..........in.

" Ground " Sea Level ....ft.

Days Totals

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	—	2	4								51	—		1
2	—	23	12								51	11		2
3	2	60								2	73	9		3
4		4								15	15	—		4
5		3								3	64	12		5
6	45	54								15	19	—		6
7	5	—								1		49		7
8		3					2		21	32	47	—		8
9		—					27	2		10	5	7		9
10		2					—			12	10	30		10
11			4			6	4			—	94	—		11
12			8	6		10	30		47	—	—	4		12
13			23						19	33	91	90		13
14			—							39		—		14
15	2	69	—	15					10	10	57	—		15
16		79	50				39		8	38	30	—		16
17		30	70	41			24		—		8	—		17
18	19	52	32	87			—		—		—	23		18
19		9	—	18			—		81	7	18			19
20		—	—	2			6			2	3			20
21		—	18	10	2	20	5		6	3	39			21
22	2	—		20	11	81	2		4	1				22
23	15	—	24								4			23
24	4	—	6				24							24
25	63	—	41	3	8									25
26	17	33			7		14							26
27	17	8		40	6									27
28	22	10	2	28		9								28
29			23							20		10		29
30	—	✕	—							35		62		30
31	9	✕	—	✕		✕			✕	25	✕	46		31
TOTAL	2·27	4·42	3·00	2·58	·34	1·26	1·77	·02	1·96	3·63	6·79	4·03	Year's Total 31·47	
* Days with .01 in. or more.	13	16	13	11	5	5	11	1	8	19	18	12	132	
* Days with .04 in. or more.	10	12	11	10	4	5	9	0	8	13	17	12	111	

‡ Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

1909

Section **A** for the en
AIR MIN

FORM 1

REC

Kept at Penzan
in the County of Co

Diameter of Funnel of Gauge
Height of top of Gauge above
,, Ground ,, S

THE MORNING ME

An observer who does not confor
year in the space on the right

1909

PENZANCE

1931 - 1940

780311

FOR OFFICIAL USE.
ORGANIZATION.

wing

Jan. 1, following

Date	Jan.	Feb.	Marc						pt.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1.3	0.8	11.4		0.8	2.8		27.2	1.0			1
2	11.4	1.5	4.1		1.3	0.2	0.2		1.2	0.2	2.8	9.4	2
3	0.3		27.5				5.3		8.6	1.0	47.2	3.3	3
4	0.2	1.8	10.1		0.5	2.5	3.5		23.2	0.7	0.5	0.2	4
5		10.4	11.4	0.8	0.2	11.9	2.6				3.3	2.5	5
6		2.8	3.3		9.4	9.5	19.6			16.5	0.5	14.7	6
7		10.1		0.2	12.7	5.1	0.7	7.6		2.3	5.8	5.8	7
8	3.0	6.3		7.4		14.0	3.0	5.4			6.4	0.5	8
9	0.2	7.3				0.8	2.8			0.5	3.1	0.5	9
10	1.0	0.8	2.0		9.4	3.6	1.0	0.3			18.8	0.8	10
11	7.3	11.5			1.6	7.7	29.5		7.6		12.0		11
12	4.3	4.5					4.1		3.6	2.8	0.5		12
13	0.2	0.8	2.5		10.4	1.8	10.4	3.6			25.7		13
14	0.8	2.3			3.6	5.4	0.2	2.0			3.8	0.5	14
15	0.3	3.6			1.3	6.4	0.8	3.7					15
16	1.8	7.5				18.0	0.5	0.3	0.5			4.0	16
17	0.3	1.2		1.0			0.8		2.5		1.3		17
18	2.3		3.6			5.6	1.3	24.4			11.0		18
19	2.0	8.9	5.6	0.3			1.2	1.0			6.6		19
20	3.8	2.5	0.2					8.7			0.8	2.5	20
21	17.5	1.3	1.0	0.3	3.3		0.5				0.6		21
22	22.6	2.2		1.5	2.8						5.6		22
23	5.6			6.3	5.9		2.0	9.4		1.5	16.1		23
24	3.8	0.5		12.2			22.6	1.4				0.5	24
25	1.0	2.0		0.8			10.8				9.6	0.3	25
26	4.1	3.1					1.1				16.9	1.8	26
27	4.8	5.3			2.8		0.3			0.3	7.6		27
28	3.5	6.2	2.3	0.3	1.0		0.2	3.9		0.5	4.6	7.2	28
29	2.7	×	2.1		7.7		2.9	4.6	1.8		0.2	7.2	29
30	9.4	×	18.7		5.1		0.5		1.2			3.3	30
31	21.4	×	15.8	×	3.7	×	0.2	2.5	×		×	6.7	31
TOTAL	[illegible]	~~4.16~~	4.37	~~1.67~~	3.26	[illegible]	[illegible]	[illegible]	3.05	[illegible]	[illegible]	[illegible]	YEAR'S TOTAL [illegible]
*Days with ·01 in. or more.	27	25	16	12	18	15	29	15	10	11	25	19	220
*Days with ·04 in. or more.	20	22	14	6	16	12	18	13	9	6	19	12	146
40-9999	135.1	105.7	111.0	42.5	82.7	93.3	131.4	78.8	77.4	27.3	211.3	71.2	1168.2

*See Instruction 2 (*f*) on other side.

(Signed) ....

P.T.O.

1909

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

Form

REGISTER OF RAINFALL IN 1931.

Kept at Penzance

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

150

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		1.3	0.8	11.4		0.8	2.8		27.2	1.0			1
2	11.4	1.5	4.1		1.3	0.2	0.2		1.2	0.2	2.8	9.4	2
3	0.3		27.5				5.3		8.6	1.0	47.2	3.3	3
4	0.2	1.8	10.1		0.5	2.5	3.5		23.2	0.7	0.5	0.2	4
5		10.4	11.4	0.8	0.2	11.9	2.6				3.3	2.5	5
6		2.8	3.3		9.4	9.5	19.6			16.5	0.5	14.7	6
7		10.1		0.2	12.7	5.1	0.7	7.6		2.3	5.8	5.8	7
8	3.0	6.3		7.4		14.0	3.0	5.4			6.4	0.5	8
9	0.2	7.3				0.8	2.8			0.5	3.1	0.5	9
10	1.0	0.8	2.0		9.4	3.6	1.0	0.3			18.8	0.8	10
11	7.3	11.5			1.6	7.7	29.5		7.6		12.0		11
12	4.3	4.5					4.1		3.6	2.8	0.5		12
13	0.2	0.8	2.5		10.4	1.8	10.4	3.6			25.7		13
14	0.8	2.3			3.6	5.4	0.2	2.0			3.8	0.5	14
15	0.3	3.6			1.3	6.4	0.8	3.7					15
16	1.8	7.5				18.0	0.5	0.3	0.5			4.0	16
17	0.3	1.2		1.0			0.8		2.5		1.3		17
18	2.3		3.6			5.6	1.3	24.4			11.0		18
19	2.0	8.9	5.6	0.3			1.2	1.0			6.6		19
20	3.8	2.5	0.2					8.7			0.8	2.5	20
21	17.5	1.3	1.0	0.3	3.3		0.5				0.6		21
22	22.6	2.2		1.5	2.8						5.6		22
23	5.6			6.3	5.9		2.0	9.4		1.5	16.1		23
24	3.3	0.5		12.2			22.6	1.4				0.5	24
25	1.0	2.0		0.8			10.8				9.6	0.3	25
26	4.1	3.1					1.1				16.9	1.8	26
27	4.8	5.3			2.8		0.3			0.3	7.6		27
28	3.5	6.2	2.3	0.3	1.0		0.2	3.9		0.5	4.6	7.2	28
29	2.7	×	2.1		7.7		2.9	4.6	1.8		0.2	7.2	29
30	9.4	×	18.7		5.1		0.5		1.2			3.3	30
31	21.4	×	15.8	×	3.7	×	0.2	2.5	×		×	6.7	31
TOTAL	~~5.32~~	~~4.16~~	~~4.37~~	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	~~3.05~~	[illegible]	[illegible]	[illegible]	YEAR'S TOTAL [illegible]
*Days with ·01 in. or more.	27	25	16	12	18	15	29	15	10	11	25	19	222
*Days with ·04 in. or more.	20	22	14	6	16	12	18	13	9	6	19	12	176
40-9999	135.1	105.7	111.0	42.5	82.7	93.3	131.4	78.8	77.4	27.3	211.3	71.2	1168.2

*See Instruction 2 (*f*) on other side.

(Signed) ....

[P.T.O.

1909

Section **A** **for the entry of Daily Observations.** **FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM (.

REGISTER OF RAINFALL IN 1932.

Kept at Penzance

in the County of Cornwall

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

150

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	0·7			5·3			0·1		0·2			2·1	1
2	1·6			2·0			0·1	3·0				10·8	2
3	0·6					15·2	3·3	0·8	10·7	1·0	4·6	0·1	3
4						12·9		1·0	7·1		6·9	0·2	4
5	15·8		1·8		0·2								5
6	13·5		0·1	3·5	1·8			1·0	179	1·4			6
7	4·1		0·8				5·2		9·2	28·2		0·5	7
8	1·2		22·6	1·5	5·4		0·1	0·8	15·0	4·9			8
9	119			11·7	1·0				22·2				9
10	6·5		0·8	8·2	5·8					0·2		0·8	10
11	2·8		0·3	0·2	4·1		0·5		2·6			0·5	11
12	31·0				26·3					75		1·8	12
13	4·8			3·8	0·5			22·2		37·3		1·8	13
14	16·2			2·8	6·9					0·2		1·8	14
15	0·5			5·8	1·0					0 2	1·8	1·3	15
16	2·1			4·5						0·7	0·5		16
17	0·8				14·6		5·5			1·3		0·2	17
18	0·8				4·4		0·3		0·5		4·2	0·2	18
19				3·8	15·7				0·2	18·3		3·2	19
20			1·5	3·8	2·5			3·5	6·4	26·7	5·6	4·2	20
21	5·3		4·9	0·3	0·2		0·3	1·0	2·8	15·4	6·8	5·3	21
22	0·5			3·8	1·5			0·1	3·3	18·7	9·5	4·9	22
23		0·2		0·2	2·3		17·0	1·6	3·5	17·1	3·2	9·3	23
24		0·5			6·6		17·7				0·4		24
25			5·1	0·2	7·1		1·0		2·9	16·6	2·3		25
26			5·9	11·4	4·9		1·5		0·2	5·4	1·8	1·6	26
27			6·6	3·9	3·0		3·5		7·5	9·1		9·9	27
28			11·8	1·1	1·0	0·1	3·7	3·5		5·5		1·5	28
29			8·3	6·4	4·3	15·2	0·3	2·9	0·2	9·0	12·0	8·4	29
30		×	1·5	4·5	6·1	33·0	16·8	1·3	17·7	3·0	102	[illegible]	30
31		×	0·5	×	2·5	×	3·0	0·2	×	2·4	×	12·9	31
TOTAL	~~4·75~~	~~0·03~~	~~2·81~~	~~3·49~~	~~4·87~~	~~3·01~~	~~3·15~~	~~1·69~~	~~5·40~~	~~9·10~~	~~2·75~~	~~3·28~~	YEAR'S TOTAL ~~44·33~~
*Days with ·01 in. or more.	19	2	14	22	25	4	15	13	20	23	14	22	
*Days with ·04 in. or more.	13	0	10	18	21	4	11	10	15	20	12	16	
40-9999	120·7	0·7	71·5	88·7	123·7	76·4	79·9	42·9	137·1	231·0	69·8	83·3	1125·7

(Signed)..........

1301 2301

11178

*See Instruction 2 (*f*) on other side.

Section A for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

1900

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 10

REGISTER OF RAINFALL IN 1933.

150

400.

Kept at Penzance

in the County of Cornwall

Diameter of Funnel of Gauge..................in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level ....ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	5·9	25·0	15·5		3·0	20·3					0·5	7·5	1
2	9·2	3·2	17·3		11·0	4·2					0·9	1·3	2
3	1·6	3·9	7·4		10·2						3·3		3
4	3·5	0·5	0·5		4·2						0·4		4
5	1·7	0·5	6·4		6·2				0·8			0·3	5
6	0·2	8·8	2·8		1·9		1·2		1·0	3·0	0·5		6
7	0·2	1·6			1·2		1·5			0·8			7
8	2·1	1·0	0·8		1·2		5·4						8
9	0·5				1·0		12·1	0·5		11·8	2·0		9
10	4·0	0·7						3·0		45·4	0·7		10
11	0·8			3·0	2·4		0·5	5·8	1·1	2·3	5·5	2·0	11
12	0·8			1·0	1·1	7·0	9·0				0·9	11·3	12
13	0·8				1·7		1·1			5·5	4·2		13
14	6·7						15·2	2·5		0·7	10·2	2·0	14
15	6·0		11·2			1·1	1·7	0·7		4·1	1·7	0·3	15
16	3·0	2·1	30·7			1·1		0·5		0·4			16
17	2·5	6·5	3·3			6·1		1·4	2·4				17
18	5·2	2·6	4·1					0·5		11·9	6·3		18
19	8·1		1·0			1·0		1·3	5·5	29·6			19
20	0·2	0·9			13·0	2·0		2·3	10·6	0·2			20
21		3·2						2·1		2·8	0·2		21
22		4·5		24·2		1·5		11·6	20·3	1·1			22
23		12·0		4·0		4·9		0·9	5·6	0·3			23
24		1·2		4·9					10·8	8·5			24
25		4·2		2·1	0·5				1·6	0·4		7·8	25
26				13·8	8·0					2·5		0·4	26
27		2·2		0·5						10·3		27·3	27
28		6·6		2·0			13·2	4·8		18·9	2·0	1·2	28
29	7·0	×		6·0					3·0	4·3		0·4	29
30	3·0	×	0·5	7·5	1·1		1·9		8·2	0·7	5·3	1·3	30
31	7·7	×	9·6	×	2·0	×			×	0·5	×		31
TOTAL	~~3·18~~ ✓	~~3·59~~ ✓	~~4·37~~ ✓	~~2·72~~ ✓	~~2·74~~ ✓	~~1·97~~	~~2·47~~ ✓	~~1·49~~ ✓	~~2·79~~ ✓	~~6·63~~ ✓	~~1·76~~ ✓	~~2·48~~ ✓	YEAR'S TOTAL ~~36·08~~
*Days with ·01 in. or more.	23	20	14	11	7	10	11	14	12	23	16	13	184
*Days with ·04 in. or more.	16	16	11	10	6	0	10	9	11	15	9	9	142
40-9999	80·7	91·2	111·0	69·0	69·7	49·2	62·8	37·9	70·9	166·0	44·6	63·1	916·1

(Signed).........................

*See Instruction 2 (j) on other side.

P.T.O.

1909

Section | **A** | for the entry of Daily Observations.

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

Kept at Penzance

in the County of Cornwall

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level..........ft.

150

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
millimetres	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	
1	5.6		2.6					10.2	0.4		0.2	55.1	1
2	1.3		2.0						14.9	1.3	0.5	3.1	2
3	4.2							0.6	12.6	7.0	1.2	12.2	3
4	5.3		6.2	4.3	10.8			9.6		2.7	0.3	15.2	4
5	0.2		8.9	0.2	9.9			15.8		12.1	19.8	12.9	5
6	2.6		6.1	2.1	9.2			4.4	2.9	5.4		8.1	6
7	2.8									11.4	9.1	14.2	7
8				0.7	1.0				2.7		10.7	26.6	8
9			9.8					1.1			12.6	2.5	9
10	6.5		5.0	0.3			0.2	2.0			2.6	9.2	10
11	15.8		1.4	29.9				0.5			9.1	11.4	11
12	2.9		1.0	0.9		2.6	2.3	1.3		0.6	0.2	3.5	12
13	15.5		2.6	8.0			0.4				5.3	3.5	13
14	14.6		10.9				0.3			3.6		3.2	14
15	18.8		2.1	1.9	2.7			0.3		5.4	0.2	5.4	15
16	2.2		13.4		0.9				9.2			13.2	16
17	4.2		13.9	6.0	0.8		0.2		0.2	4.3		8.7	17
18	1.4		7.5	20.2	1.6	1.7			0.3			6.3	18
19	0.4		6.3		1.9	0.4		1.3	4.4			[illegible]	19
20				5.8			7.7		2.1	0.7		1.0	20
21			9.7		0.2	6.2		2.4	3.9	6.1		1.9	21
22	1.9		0.9		0.1	0.5		0.6	1.5		0.2	1.8	22
23	0.4		3.0	9.0		10.7	0.8		9.2	0.5		4.8	23
24		3.3	0.7	3.9		12.7	1.8			4.9		7.8	24
25	9.0	1.0	0.9	4.9	0.7					3.4		12.5	25
26	2.3	0.4	0.9	2.4		10.3			8.3	1.4		4.5	26
27				0.3		0.7		16.2	6.2	1.8		7.0	27
28		0.7						2.7	1.4	0.4	0.9	11.5	28
29		×	0.2					4.9	1.4	1.6		0.2	29
30	0.4	×			2.0		0.8	2.1	5.0	2.9	1.0	4.1	30
31		×		×		×	0.2	2.9	×	0.7	×		31 1667
TOTAL	~~4.66~~	~~0.21~~	~~4.57~~	~~3.97~~	~~1.65~~	~~1.80~~	~~0.58~~	~~3.11~~	~~3.41~~	~~3.08~~	~~2.91~~	~~10.68~~	YEAR'S TOTAL [illegible]
*Days with ·01 in. or more.	22	4	23	17	12	9	10	18	18	21	16	29	199
*Days with ·04 in. or more.	18	2	17	12	8	6	3	14	15	16	9	28	148
40-9999	118.3	5.4	116.0	100.8	41.8	45.8	14.7	78.9	86.6	78.2	73.9	271.4	1031.8

(Signed)..........

*See Instruction 2 (*f*) on other side.

P.T.O.

COPY FOR OFFICIAL USE.

190 1909

Section A **for the entry of Daily Observations.** **Station No.** 1909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Penzance

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level .... ft.

150

400

301

Tr

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
millimetres	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	†	
1	1·4	0·7	19·8	0·2		2·8			4·2	7·1		7·2		1
2	0·1	0·5	1·5	3·6		0·5			1·1	7·4	1·5	2·2		2
3	0·2		0·2	0·4	2·8	6·3	0·2		0·2	2·9	10·5	10·0		3
4		2·8	0·4	2·0		6·3			0·5	14·9	3·3	9·3		4
5	12·7	8·6	0·6	1·1		1·5			6·0	16·8	5·2	15·0		5
6	0·9			14·8		8·2					5·9	0·3		6
7				10·0		0·6				10·8	10·1	0·4		7
8				13·3			0·4		0·2	3·4	8·1			8
9	0·8			3·8	0·2		0·7		0·3	21·4	19·1			9
10	0·2		1·1	1·5		1·0			0·2	1·1	2·6			10
11	16·1					8·7		0·4	9·5	2·2	16·7			11
12	5·8	8·4		4·0		4·7		0·6	2·3		9·7			12
13		5·0		0·4						2·1	2·9			13
14		3·5		0·7		16·2	0·4		10·3	1·5	23·8	11·3		14
15		1·2	0·5	23·5	1·4	1·2			2·9	0·8	5·5	3·2		15
16		2·7	3·7	10·4	5·4		1·1		6·8	1·0	3·6	6·0		16
17			0·2	2·3	15·8	12·7	0·8	0·6	0·4		4·9			17
18		0·6		9·7	3·7	1·0			4·0	3·2	2·4	3·8		18
19		2·5		4·9	8·1	1·5	3·8		3·8	1·4	3·5			19
20		7·2		4·1		0·4				4·8				20
21		15·1	0·3	0·4			0·8		1·3	0·3				21
22		3·5		41·7				2·6	3·3	11·5				22
23		9·5	1·4	0·3	0·5			8·7	5·0	5·0		6·4		23
24	1·0	8·0			1·7			0·6	3·2			5·4		24
25	2·2	10·3			2·2	1·5				1·1		2·7		25
26	3·2	13·1				0·4		9·8	6·5		1·3	3·3		26
27		4·5					0·9	0·4	3·0		6·5	2·5		27
28	1·0	7·0					0·7	2·5	4·1	0·4	2·0	2·5		28
29	0·3	×						2·8	6·7	0·3	6·0	22·4		29
30	2·0	×				4·0		28·3	3·3	5·5	28·1	13·9		30
31		×	0·2	×		×		1·2	×	12·4	×	8·6		31
TOTAL	~~1·89~~	~~4·52~~	~~1·18~~	~~4·45~~	~~1·65~~	~~3·09~~	~~·39~~	~~2·30~~	~~3·51~~	~~5·40~~	~~7·17~~	~~5·40~~	Year's Total ~~1045~~	
*Days with ·01 in. or more.	14	20	12	22	10	19	10	12	25	25	23	29	212	1041·2
*Days with .04 in. or more.	9	17	5	16 20	8	18	2	7	19	21	23	18	160	
40-9999	47·9	114·7	29·9	113·1	41·8	78·5	9·8	58·5	89·1	139·3	182·2	~~137·2~~ 136·4	1042·0	

*See Instruction 2 (f) on other side.

† Spare column, no entries required.

(Signed)

[P.T.O.

1909

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. ~~304~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

TL

Kept at Penzance

in the County of Cornwall

Diameter of Funnel of Gauge.................in.

Height of top of Gauge above Ground..............ft..............in.

,, Ground ,, Sea Level ....ft.

150

400

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
millimetres	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	†	
1	1.5	2.8	1.0	2.6		6.2	32.1	0.9			36			1
2	2.8	0.6	0.2	0.2		9.0	1.9	0.5	4.8		0.7	0.7		2
3	0.7		6.2	15.9		1.8	0.7		13.3		1.5	1.7		3
4	3.4	2.5	5.7						8.4		3.1	4.1		4
5	2.2	21.5	1.9		3.4		32.5	4.8			2.9	0.8		5
6	2.1		5.5			0.2	11.6		7.6		18.8	0.2		6
7	16.0		3.1			0.2			0.5		16.1	3.0		7
8	1.0		14.3				7.9		11.5	0.9	6.9	1.9		8
9	3.2	13.7	1.7			0.2	4.0		0.7		5.6			9
10	1.7	50.3					2.9				10.2			10
11	16.8	11.3				1.1	6.0		32.8		21.7	6.1		11
12	4.7	2.5		0.5			7.8				5.8	3.8		12
13		0.2	0.4							1.4	4.2	27.7		13
14		0.7		0.4	1.7	1.7	20.5	0.7	1.6	0.4	0.7	6.3		14
15				1.9	2.1						19.1	9.8		15
16	0.3	7.6		13.3		1.6	4.0	0.7	3.9		2.5	1.7		16
17	6.6	8.7			3.7		16.4	0.2		0.9	1.3	7.1		17
18	8.0	0.8	5.2			8.7	5.2	3.0	0.3			2.1		18
19	10.9			14.8				1.1	6.8	1.2				19
20	6.0	8.5		4.7		1.8			7.7	0.7				20
21	8.4	7.8	1.6	7.9			13.6			1.9				21
22	4.6	5.6			0.6		7.6		0.2	0.5		0.2		22
23		13.6	3.4	5.3	5.5		0.2		0.2	2.9				23
24	7.8	4.4	1.5	0.8	3.8		0.4		4.5	8.7				24
25	5.2		15.1	5.7	0.3		4.1		0.3	18.4				25
26	11.2	3.4	11.8				0.6			2.3				26
27	17.0	10.7	4.2				13.9			2.1	0.8			27
28	17.8	1.3	14.7	0.2			1.9			1.1		5.1		28
29	0.9	6.0			0.2	0.6				2.4	1.9	3.7		29
30	5.5	✕				6.1	0.9			2.4				30
31	1.2	✕	14.9	✕	1.4	✕	5.8		✕	0.4	✕	13.1		31
TOTAL	~~6.59~~	~~7.26~~	~~4.43~~	~~2.92~~	~~0.89~~	~~1.54~~	~~7.97~~	~~0.47~~	~~4.14~~	~~1.91~~	~~5.02~~	~~3.90~~	Year's Total. [illegible]	
* Days with .01 in. or more.	27	22	19	14	10	13	20	8	17	17	19	9	209	
* Days with .04 in. or more.	24	18	17	9	7	9	19	3	11	11	16	15	159	
40-9999	167.5	184.5	112.4	74.2	22.7	39.2	202.5	11.9	105.1	48.6	127.4	99.1	1195.1	

[illegible] no [illegible] required.

(Signed).........................

* See Instruction 2 (f) on other side.

[P.T.O.

Section **A** for the entry of Daily Observations

Station No. ....

METEOROLOGICAL OFFICE

METFORM 1090
(*Rev. Feb. 1965*)

REGISTER OF RAINFALL IN 19~~6~~37

Kept at Penzance

in the County of Cornwall

Diameter of funnel of gauge .... in.

Height of top of gauge above ground .... ft. .... in.

Height of ground above sea level .... ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph. **Please read Notes and Instructions Overleaf**

Jan. 1, following

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·18	·13	·03	·77					·21	·04	·02	·48		1
2	·02	·98		·07					·01			·20		2
3	·03	·02	·01	·02			·03					·60		3
4	·18	·45		·07							1·00	·87		4
5	·22			·18		·01	·58					·26		5
6	·11	·79	·66	·35	·02	·27			·02			·04		6
7		·35	·11			·01			·04	·01	·13			7
8	·13	·07	·03		·32	·08	·26		·02					8
9	·07	·08	·19	·16		·03		·04	·40			·08		9
10	·24	·12	·43	·02		·15	·02					·74		10
11	·09		·28	·31	·62	·03	·22					·04		11
12	·63	·48	·35			·30	·01	·02	·22			·49		12
13		·10	1·35	·04				·49	·26			·10		13
14		·02	·09					·01	·17			·05		14
15	·53	·21	·29	·56					·22			·24		15
16	·35	·26	·26			·02	·19	·06	·42		·50	·04		16
17	·53	·09	·05	·02					·34		·11			17
18	·07	·60	·40	·07		·26		·01	·28		·15	·46		18
19	·41	·07	·05	·47	·20				·84		·22	·02		19
20	·35		·01	·05	·01		·03		·05			·90		20
21	·11	·75	·21	·01	·26		·05		·40	·08	·20	·03		21
22			·40		·10		·06			·83	·12	·16		22
23	·29	·73			·32					·62				23
24	·17	·26	·27				·02		·03	·82		·05		24
25	·19	·30	·54							·05				25
26	·15	·27												26
27	·07	·25								·14	·01			27
28		·03					·14							28
29	·07	X				·02				·32	·44			29
30	·35	X				·03			·12	·21	·58			30
31	·21	X	·02	X		X			X	·09	X			31
TOTAL	5·75	7·36	6·03	3·17	1·85	1·21	1·61	·63	4·05	3·21	3·48	5·85	Year's Total 44·20	
*Days with .01 in. or more.		741											5	
*Days with .04 in. or more.														

*See Instruction 3(*g*) on other side.

†Spare column, no entries required, except year's total.

(*Signed*) .... (P.T.O.)

COPY FOR OFFICIAL USE. 1909

Sect A for the entry of Daily Observations. Station No. 301

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

JL.150.400.

Kept at Penzance (Morrab Gardens)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. – in.
,, Ground ,, Sea Level 55 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
millimetres	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	~~in.~~	†	
1	4.6	3.2	0.9											1
2	0.6	24.9												2
3	0.7	0.5	0.2											3
4	4.5	11.4												4
5	5.6													5
6	2.9	20.0	16.9											6
7		8.9	2.7											7
8	3.3	1.8	0.8											8
9	1.9	2.1	4.8											9
10	6.2	3.1	11.0											10
11	2.2		7.2											11
12	16.1	12.1	9.0											12
13		2.6	34.3											13
14		0.4	2.3											14
15	13.5	5.2	7.5											15
16	8.8	6.6	6.6											16
17	13.4	2.3	1.4											17
18	1.9	15.3	10.2											18
19	10.3	1.7	1.4											19
20	9.0		0.2											20
21	2.7	19.0	5.4											21
22			10.2											22
23	7.3	18.6												23
24	4.3	6.5	6.8											24
25	4.9	7.6	13.7											25
26	3.8	6.9												26
27	1.9	6.3												27
28		0.7												28
29	1.8	✕												29
30	8.8	✕												30
31	5.2	✕	0.4	✕		✕			✕		✕			31
TOTAL	5.76 ✓	7.39 ✓	6.06 ✓	3.17 ✓	1.85	1.21 ✓	1.61 ✓	.63 ✓	4.05 ✓	3.21 ✓	3.48 ✓	5.85 ✓	Year's Total 44.27	✓
* Days with .01 in. or more.	26	24	22	16	8	12	12	6	18	11	12	20	187	✓
* Days with .04 in. or more.	24	21	17	12	6	5	7	3	14	10	10	18	147	✓

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

301

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 1909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Penzance (Morrab Gardens)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. — in.
" Ground " Sea Level 55 ft.

T.L. 150 400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·01	·33				1·07	·45	·87		·57	·05	·01		1
2				·03						·47		·07		2
3					·12		·02	1·45		·48	·33	·05		3
4					·05	·05	·35	·03		·56	·01	·26		4
5	·02	·03				·02		·03	·13	·33	·02	·01		5
6	·33					·32	1·35		·02	·11	·04	·03		6
7	·41						·21					·10		7
8	·79	·17					·40	·01		·23		·10		8
9	·16	·23				·02				·11	·06	1·15		9
10	·04					·15	·05	·03		·10	·05	·14		10
11	·32				·08	·06	·08				·19	·40		11
12	·24				·24		·01			·33	·49	·30		12
13	·21				·38		·01			·10		·18		13
14	·70				·11		·12	·04				·02		14
15	·41				·02			·07		·18	·98	·35		15
16	·12		·04		·02			·02			·01	·07		16
17		·04			·10	·03	·01		·14	·18	·09	·10		17
18	·24						·02	·21	·17	·04	·35			18
19	·02				·52		·02	·11	·88		1·24			19
20	·03		·10					·11			·62			20
21	·07							·12	·13	·08	·20			21
22	·03					·08		1·05	·84	·01	·37	·04		22
23									·13		·23	·07		23
24	·08	·25	·34		·06		·35	·01	·08	·01	·41			24
25	·07	·66	·03		·03		·08		·04	·15	1·03	·02		25
26	·17	·06			·22	·07	·06			·02	·06	·19		26
27	·38	·03			·05		·19	·60		·15	·50			27
28	·14	·31			·18	·12	·07	·01	·13	·01	·02			28
29	·19	✕			·29				·11	·47	·31	·03		29
30	·04	✕			·03	·12	·08		·07	·03	·30	·11		30
31	·31	✕		✕	·34	✕	·01	·02	✕	·32	✕	·30		31
TOTAL	5·53	2·11	·51	·03	2·84 2·84	2·11	3·94	4·79	2·87	5·04	7·96	4·10	Year's Total 41·83	✓
* Days with .01 in. or more.	26	9	4	1	18	12	21	18	13	24	25	24	195	✓
* Days with .04 in. or more.	21	8	3	0	14	9	14	10	12	19	21	18	149	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

~~81~~

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1909

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

150

T.L.

400

Kept at Penzance (Morrab Gardens)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 55 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·15		·02	·03			·06				·72	·09		1
2	·03		·02	·27				·21	·36		·	·08		2
3	·64		·11	·17			·02		·02		·50	·26		3
4	·08		·47	·45	·28		·96			·15	·26	·29		4
5	·07		·07	·22	·18		·64			·06	·73	·13		5
6	·69		·08	·59	·12		·45	·09		·08	·03	·		6
7	·	·35	·02		·01		·04	·04			·08	1·05		7
8	·07	·20			·03	·05	·08	·12		1·09	·06	·06		8
9	·03							·34		·06	·06	·12		9
10	·21							·05	·15	·06	·	·22		10
11	·20	·02	·04					·02		·18		·12		11
12	·02	·13		·16			·04		·05		·08			12
13		·03		·27		·04	·62		·03	·32	·07	·44		13
14	·80				·04	·03	·18			·05	·06	·05		14
15	1·06	·02		·03		·70	·28				·48			15
16	·19	·02	·03	·11	·05	·02	·12				·20			16
17	·55	·13				·08	·39				·06			17
18	·01	·09	·07				·03				·23			18
19	·62						·19					·02		19
20	·72						·01	·09						20
21	·21	·19	·05		·07	·61	·07							21
22	·40	·32	·04			·43		·18			·83			22
23		·01	·18	·03			·08			·01	1·52			23
24	·63	·06	·45	·17						·05				24
25	·63	·04	·10	·39			·06	·57		·08	·41			25
26	·09	·16		·04			·02	·12		·10	·45	·02		26
27		·43	·08	·07		·08	·04	·01		·21	·17			27
28		·07	·03	·01		·03	·26	·06			·30	·07		28
29	·02	×	·02	·26		·06	·38			·22	·05			29
30		×	·14	·21		·23	·07			·34	·01	·01		30
31		×		×		×	·06	·23	×	·02	×			31
TOTAL	8·12	2·27	2·02	3·48	·78	2·36	5·15	2·13	·61	3·08	7·36	3·03	Year's Total 40·39	
* Days with .01 in. or more.	24	17	19	18	8	12	25	14	5	17	28	16	198	
* Days with .04 in. or more.	19	12	13	14	6	9	21	12	3	15	21	13	158	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) .... [P.T.O.

301

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1909 1

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40

Kept at Penzance (Morrab Gdns.)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
„ Ground „ Sea Level 55 ft.

~~[illegible]~~ for w.D.

Kt.– 150 ·400

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·02		·04							·61			1
2		·16		·23			·04				·73	·08		2
3	·02	·73									·95	·22		3
4				·03			·09			·09	·11	·07		4
5										·13	·78	·17		5
6	·50	·64					·04			·24	·26	·46		6
7	·04							·01						7
8		·02					·02		·17		·68	·36		8
9		·04		·01			·28	·05	·02	·37	·13	·15		9
10									·01	·23	·12	·25		10
11		·02	·04	·11		·10	·09			·02	1·07			11
12			·04	·03		·10	·85		·71		·03	·03		12
13			·34				·18	·03	·02	·23	1·21	·88		13
14		·06	·01	·03					·25	·32	·08	·34		14
15	·02	·52		·13		·02	·08	·02	·18	·03	·58			15
16	·04	·88	1·20	·05			·22		·02	·01	·25	·05		16
17		·37	·19	·61			·25		·06		·08	·01		17
18	·21	·68	·17	1·82				·02	·09			·12		18
19		·14	·20	·29			·16		·68	·13	·28			19
20			·03	·08			·02	·02	·02	·11	·06			20
21				·06		·13			·04	·02	·50			21
22	·05		·10	·25	·04	·57	·06		·07	·03				22
23	·18	·02	·19	·04	19		·06		·03	·10	·08			23
24	·15	·01	·03		·01		·18							24
25	·72		·51	·03	·02	·06								25
26	·42	·43		·22	·15		·15				·06			26
27	·22	·13		·07	·12									27
28	·30	·16	·09	·32	·04	·09						·03		28
29	·01	·01	·21							·28		·42		29
30	·01	✕								·38		·48		30
31	·09	✕	·02	✕		✕			✕	·48	✕	·59		31
TOTAL	2·98	5·04	3·37	4·45	·57	1·07	2·22	·15	2·37	3·20	8·65	4·70 ~~4·11~~	Year's Total ~~[illegible]~~	38·77
* Days with .01 in. or more.	16	19	16	20	4	7	17	6	15	18	21	18		180
* Days with .04 in. or more.	12	13	12	15	5	6	14	1	9	13	20	15		135

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

1910

Section **A** for the entry

AIR MINIST

FORM 1090.

REGI

1910

TRENGWAINTON

1931 — 40

780311

COPY FOR OFFICIAL USE.

NFALL ORGANIZATION.

931 .

Kept at TRENGWAINTON

in the County of C

Diameter of Funnel of Gauge

Height of top of Gauge above Gro

,, Ground ,, Sea

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.06	.02	.58		.02	.15		1.10	.03			1
2	.49	.15	.12		.14	.03	.02		.05	.02	.12	.38	2
3	.02		1.27				.14		.30	.08	2.06	.13	3
4		.10	.37		.04	.12	.15		.91	.05	.08	.07	4
5		.51	.66	.04		.52	.04				.18	.10	5
6		.13	.04		.52	.35	.91			.66	.04	.28	6
7		.52		.02	.47	.26	.04	.35		.09	.17	.33	7
8	.14	.27		.33		.48	.18	.26			.25	.03	8
9		.29		.02		.05	.11			.04	.15		9
10	.04	.02	.09		.39	.15	.07	.02			.55	.03	10
11	.30	.51			.10	.32	1.34		.22		.47		11
12	.25	.20					.04		.21	.17	.02		12
13			.07		.37	.02	.26	.19			1.15		13
14	.03	.08			.12	.21		.49			.33		14
15	.03	.10			.12	.22	.03	.07					15
16	.06	.21				.91	.02		.02			.17	16
17	.02	.03					.03		.10				17
18	.12	.07	.13			.20	.07	1.11			.60		18
19	.08	.03	.25			.02	.05	.11			.46		19
20	.15		.02					.26			.04	.15	20
21	.70	.12	.06	.03	.18		.03				.02		21
22	.97	.06		.02	.17		.02				.22		22
23	.18			.20	.26		.11	.26		.11	.76		23
24	.12	.03		.53			.84	.11				.02	24
25	.04	.04		.03			.37				.44	.04	25
26	.12	.08		.01			.17				.65	.10	26
27	.27	.37			.10		.02			.02	.37		27
28	.12	.04	.14	.02	.03			.17		.02	.15	.25	28
29	.05		.03		.28		.13	.14	.10			.17	29
30	.35	X	1.03		.15		.03		.05			.10	30
31	.69	X	.67	X	.14	X		.03	X		X	.26	31
TOTAL	5.36	4.02	~~3~~4.97	1.83	3.58	3.88	5.37	3.57	3.06	1.29	9.28	2.61	YEAR'S TOTAL 48.82
*Days with ·01 in. or more.	25	22	16	12	17	16	27	14	10	11	23	17	210
*Days with ·04 in. or more.	20	18	13	5	16	12	19	12	9	7	21	14	166

40-9999

*See Instruction 2 (*f*) on other side.

(Signed)

P.T.O.

Section **A** for the entry ~~of Daily Observations.~~

1910

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1931.

Kept at TRENGWAINTON

in the County of CORNWALL

Diameter of Funnel of Gauge 8" in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 400 ft.

dap

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.02	.06	.02	.58		.02	.15		1.10	.03			1
2	.49	.15	.12		.14	.03	.02		.05	.02	.12	.38	2
3	.02		1.27				.14		.30	.08	2.06	.13	3
4		.10	.37		.04	.12	.15		.91	.05	.08	.07	4
5		.51	.66	.04		.52	.04				.18	.10	5
6		.13	.04		.52	.35	.91			.66	.04	.28	6
7		.52		.02	.47	.26	.04	.35		.09	.17	.33	7
8	.14	.27		.33		.48	.18	.26			.25	.03	8
9		.29		.02		.05	.11			.04	.15		9
10	.04	.02	.09		.39	.15	.07	.02			.55	.03	10
11	.30	.51			.10	.32	1.34		.22		.47		11
12	.25	.20					.04		.21	.17	.02		12
13			.07		.37	.02	.26	.19			1.15		13
14	.03	.08			.12	.21		.49			.33		14
15	.03	.10			.12	.22	.03	.07					15
16	.06	.21				.91	.02		.02			.17	16
17	.02	.03					.03		.10				17
18	.12	.07	.13			.20	.07	1.11			.60		18
19	.08	.03	.25			.02	.05	.11			.46		19
20	.15		.02					.26			.04	.15	20
21	.70	.12	.06	.03	.18		.03				.02		21
22	.97	.06		.02	.17		.02				.22		22
23	.18			.20	.26		.11	.26		.11	.76		23
24	.12	.03		.53			.84	.11				.02	24
25	.04	.04		.03			.37				.44	.04	25
26	.12	.08		.01			.17				.65	.10	26
27	.27	.37			.10		.02			.02	.37		27
28	.12	.04	.14	.02	.03			.17		.02	.15	.25	28
29	.05		.03		.28		.13	.14	.10			.17	29
30	.35	×	1.03		.15		.03		.05			.10	30
31	.69	×	.67	×	.14	×		.03	×		×	.26	31
TOTAL	5.36	4.02	~~3~~4.97	1.83	3.58	3.88	5.37	3.57	3.06	1.29	9.28	2.61	YEAR'S TOTAL 48.82
*Days with ·01 in. or more.	25	22	16	12	17	16	27	14	10	11	23	17	210
*Days with ·04 in. or more.	20	18	13	5	16	12	19	12	9	7	21	14	166

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*)

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. **Station No.** 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Trengwainton

in the County of CORNWALL

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 1 ft 2 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.04	–	–	.25	–	–	.01	–	.03	–	–	.18	1
2	.08	–	–	.08	–	–		.17	.13			.33	2
3	.02					.63	.13	.05	.75	.02	.26	.03	3
4	.01					.49					.18	.02	4
5	.70		.07						.64				5
6	.61			.14			.20		.44	.10			6
7	.20		.03		.06				.70	1.38		.03	7
8	.05		.85	.06	.30			.05	.01	.17			8
9	.52			.46	.02							.02	9
10	.30		.04	.28	.24				.06	.02			10
11	.04			.02	.18		.03		.02			.08	11
12	1.30				1.21				.03	~~.04~~ 40		.12	12
13	.11			.12	.01			.79	.02	1.39		.05	13
14	.42			.13	.32				.01	.02		.07	14
15	.04			.19	.08					.03	.13	.05	15
16	.10			.14			.07			.03		.01	16
17	.03			.02	.51		.12		.03	.07	.04	.02	17
18	.03			.19	.30		.02		.04	.08	.16	.02	18
19					.56		.01		.24	.69		.08	19
20			.09	.13	.12			.12	.10	1.15	.26	.18	20
21	.21		.27	.02				.02	.10	.66	.30	.39	21
22	.02			.16	.09		.02		.19	.53	.35	.25	22
23		.07			.12		.76	.06		.71	.11	.43	23
24					.14		.59		.18	.02	.09	.01	24
25			.23	.03	.16		.02		.02	.65			25
26			.28	.59	.12		.11		.48	.18	.04	.05	26
27			.28	.18	.18		.20		.01	.32	.03	.39	27
28			.38	.04	.05		.15	.15		.30	.02	.05	28
29			.34	.17	.24	.70	.02	.18	.60	.41	.50	.34	29
30		×	.10	.29	.26	1.47	.71	.05	.49	.10	.49		30
31		×	.02	×	.17	×	.26	.02	×	.08	×	.70	31
TOTAL	4.83	.07	2.98	3.69	5.44	3.29	3.43	1.66	5.32	9.51	2.96	3.90	YEAR'S TOTAL 47.08
*Days with ·01 in. or more.	20	1	13	22	23	4	18	11	24	25	15	25	201
*Days with .04 in. or more.	15	1	11	18	21	4	11	9	15	10	13	17	154

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*See Instruction 2 (*f*) on other side.

(*Signed*) For Lt Col. E. H. W. Bolitho
Parker

~~P~~.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Trengwainton

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground 400 ft. 11 in.

,, Ground ,, Sea Level ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	.22	1.05	.72		.15	.68					.04	.44	1
2	.47	.16	.82		.53	.19					.03	.06	2
3	.07	.19	.27		.28						.08		3
4	.16	.04	.01		.21							.01	4
5	.08		.24		.18				.05		.05	.02	5
6	.02	.41	.04		.15		.04		.07	.15	.03		6
7	.02	.06			.05		.08			.05	.02		7
8	.11	.05	.03		.08		.19	.02					8
9		.02			.04		.65	.03		.57	.08		9
10	.20	.02							2	2.03	.05		10
11	.04			.10	.13	.03	.02	.19	.06	.06	.35		11
12	.05			.06	.11	.30	.39			.07	.07	.48	12
13					.06		.06			.24	.20	.04	13
14	.36						.45	.15		.06	.44		14
15	.15		.47			.04	.14	.04		.27	.15		15
16	.19		1.12			.07		.03		.02			16
17	.23	.27	.21			.21	.02	.08	.10				17
18	.32	.12	.19							.70	.07		18
19	.33		.05			.08		.07	.25	1.36	.28		19
20					.58			.09	.37	.01			20
21		.07			.02			.07		.13	.03		21
22		.09		.94		.12		.45	.64	.06	.01		22
23		.48		.14		.25		.02	.05	.04			23
24		.05		.23		.02			.50	.41			24
25		.12		.08	.03				.11	.02		.41	25
26				.64	.38				.02	.11	~~.07~~	.08	26
27		.11		.02				.02		.35		.95	27
28		.25		..07			.48	.21		.68	.14	.04	28
29	.28			.16					.14	.11		.03 ~~.08~~	29
30	.12	×		.46	.08		.12		.32	.03	.29	.05	30
31	.31	×	.40	×	.06	×			×	.03	×		31
TOTAL	3.73	3.56	4.57	2.90	3.12	1.99	2.64	1.47	2.68	7.49	2.41	2.64	YEAR'S TOTAL 39.20
*Days with ·01 in. or more.	20	18	13	11	18	11	12	14	13	23	19	12	184
*Days with .04 in. or more.	18	16	11	10	17	9	10	9	12	17	14	9	152

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*See Instruction 2 (*f*) on other side.

D

(*Signed*) Col. Bolitho

9.13.

P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

~~Totals Days~~

Kept at Trengwainton

in the County of CORNWALL

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft 11 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	.21		.18					.54	.04		.03	2.20		1
2	.06		.10						.65	.06	.05	.15		2
3	.21	.01						.02	.18	.21	.05	.52		3
4	.25		.27	.17	.46			.35		.11	.01	.65		4
5			.33	.01	.45			.78		.44	.55	.53		5
6	.13		.25	.05	.39			.33	.17	.28		.32		6
7	.18									.55	.36	.63		7
8				.04	.06			.03	.10		.40	1.20		8
9			.53					.05			.40	.14		9
10	.73	.03	.18	.03				.09			.15	.45		10
11	.61		.05	1.11				.03			.14	.68		11
12	.10		.02	.03		.11	.15	.03		.06	.01	.12		12
13	.58		.19	.35		.01	.02			.02	.18	.14		13
14	.40		.40							.18		.21		14
15	.68		.07	.04	.13		.03	.01		.28	.01	.22		15
16	.12		.49		.04				.31	.01		.62		16
17	.22		.60	.21	.05				.02	.16		.43		17
18	.02		.38	.76	.08	.08		.03	.04	.01		.26		18
19			.30		.06			.09	.21					19
20			.02	.27	.02		.39		.12	.06		.06		20
21			.40	.02	.03	.28		.17	.10	.35	.02	.06		21
22	.15		.03	.02		.04		.13	.13	.03	.02	.22		22
23	.02		.12	.35		.68	.08		.42			.20		23
24	.02	.14	.02	.07		.40	.10			.20		.41		24
25	.40	.09	.07	.27	.02	.27		~~.01~~	.04	.13		.66		25
26	.12	.03	.03	.13		.50			.38	.05		.16		26
27				.02		.03	.02	.46	.25	.09		.30		27
28		.07					.01	.40	.12	.01	.04	.53		28
29								.20	.03	.12		.06		29
30	.03	×	.02		.06		.07	.08	.25	.09	.05	.19		30
31		×		×		×	.01	.07	×		×			31
TOTAL	5.24	.37	5.05	3.95	1.85	2.40	.88	3.89	3.56	3.50	2.47	12.32	Year's Total. 45.48	
* Days with .01 in. or more.	21	6	24	19	13	10	10	20	19	23	17	29	211	
* Days with .04 in. or more.	17	3	18	13	10	8	5	14	17	18	11	29	163	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

for Colonel Bolitho (Signed) Agnes Bolitho

[P.T.O.

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Section **A** for the entry of Daily Observations. Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at "Trengwainton"

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 11 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		.05	.65	.01		.18	.02		.28	.20		.25		1
2	.02	.03	.06	.10		.05			.05	.55	.16			2
3	.03			.03	.12	.21	.03		.01	.18	.49	.54		3
4		.14	.03	.08		.32	.01		.06	.74	.12	.35		4
5	.74	.29	.02	.04		.11			.30	.70	.24	.54		5
6	.05			.59		.41					.29	.03		6
7	.02			.47		.01				.45	.41	.03		7
8				.48						.15	.28			8
9	.04			.20	.01		.06		.02	.89	.50			9
10	.01		.10	.01		.07			.02	.06	.06			10
11	.49	.02				.34		.02	.44	.04	.81			11
12	.24	.36		.16		.21		.04	.11		.30			12
13		.19		.06						.10	.10			13
14		.15				.34	.06		.43	.08	.85	.50		14
15		.08	.03	1.11	.07	.10			.12	.06	.26	.13		15
16		.08	.15	.22	.21		.05		.35	.09	.19	.22		16
17		.01	.01	.08	.52	.52	.05	.04	.05		.26			17
18		.04	.03	.48	.18	.03			.20	.13	.12	.20		18
19		.14		.25	.31	.09	.23		.18	.04	.20	.01		19
20		.34	1.14	.43		.03	.01		.02	.08				20
21		.53					.06		.07	.03				21
22	.01	.24		.03				.09	.13	.46				22
23		.52	.05					.25	.21	.29		.26		23
24	.04	.27			.04			.05	.14			.31		24
25	.07	.30			.18			.39		.03		.08		25
26	.18	.57				.05	.07		.31	.01	.07	.13		26
27		.24				.03	.05	.01	.15		.30	.09		27
28	.02	.23						.02	.26	.02	.07	.12		28
29	.02							.07	.32	.03	.17	.87		29
30	.11	X				.20		1.10	.16	.24	.98	.59		30
31		X	.02	X		X		.07	X	.65	X	.34		31
TOTAL	2.07	4.82	1.15	4.83	1.64	3.30	.70	2.15	4.39	6.30	7.33	5.59	Year's Total 44.27	
* Days with .01 in. or more.	16	22	11	19	9	19	12	12	25	26	23	20	214	
* Days with .04 in. or more.	9	19	5	15	8	15	8	9	21	21	23	17	170	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) Col. Bolitho [R.T.O.

G.B.

1910

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1936

Kept at Trengwainton

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 11 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.12	.12	.12	.12		.32	1.56	.09			.16	.01		1
2	.10	.02	.02	.01		.33	.11	.01	.22		.05	.04		2
3	.03		.28	1.11		.14	.03		.46		.12	.09		3
4	.14	.12	.26				1.07		.30		.16	.17		4
5	.13	.89	.08		.23	.03	.53	.33	.01		.17	.05		5
6	.04		.23						.35		.62			6
7	.60		.18			.01	.01		.07		.60	.15		7
8	.07		.78				.40		.34	.05	.30	.06		8
9	.14	.49	.12			.04	.12		.12		.22			9
10	.04	1.81					.14				.67	.01		10
11	.06	.61				.08	.36	.02	1.13		.84	.33		11
12	.81	.09		.05			.35	.01	.05		.10	.13		12
13	.02								.02	.05	.20	1.32		13
14	.01	.01		.01	.07	.10	.69	.03	.04	.04	.03	.22		14
15				.04	.11	.01	.02				.79	.45		15
16	.02	.35		.46		.07	.22	.04	.05		.13	.08		16
17	.30	.33		.02	.17		.65	.04		.07	.08	.35		17
18	.41	.05	.25			.25	.25	.11	.03			.07		18
19	.56		.01	.61		.09	.03	.12	.16	.03				19
20	.15	.42		.14		.07		.03	.43	.02				20
21	.35	.36	.06	.30			.60		.03	.12				21
22	.16	.21	.02			.01	.36		.01	.02				22
23		.38	.15	.22	.30		.02		.01	.15		.04		23
24	.36	.13	.08	.03	.15		.20		.20	.40	.01			24
25	.18	.01	.67	.33	.02				.04	.61		.06		25
26	.53	.16	.52							.13	.07			26
27	.80	.48	.01				.33			.08		.20		27
28	.86	.07	.65	.03			.11			.06		.04		28
29	.05	.29	.01		.01	.02				.19	.10	.22		29
30	.26	✕			.01	.13	.04			.10				30
31	.07	✕	.63	✕	.08	✕	.32		✕	.02	✕	.55		31
TOTAL	7.37	7.40	5.13	3.48	1.15	1.70	8.50	.83	4.07	2.14	5.42	4.62	Year's Total 54·81 ~~71.81~~	
* Days with .01 in. or more.	29	22	21	15	10	16	27	11	21	17	20	22	231	
* Days with .04 in. or more.	25	19	16	10	7	11	21	6	15	13	18	20	181	

† Spare column, no entries required.

(*Signed*) E H W Bolitho [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Trengwainton

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 400 ft.

Days Am
Oct – 17

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following ✓

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	✓	.07	.03	.70					.12	.08	.01	.59		1
2	✓	1.08		.16			.02		.03			.38		2
3	✗	.02	.01	.01			.08					.60		3
4	✗	.48		.11	.01	.02					.99	.82		4
5	✗			.18	.02		.70					.38		5
6	✗	.92	.52	.42	.06	.23			.04			.06		6
7		.38	.03	.01		.03			.07		.12			7
8	✗	.06	.19		.32	.16	.39							8
9	✓	.07	.18	.16		.07	.03	.03	.49			..06		9
10	✗	.13	.41	.03		.16	.29					.71		10
11	✗		.55	.36	.74	.04	.02					.07		11
12	✓ .74	.53	.16	.03		.31	.03	.01	.26			.61		12
13		.12	1.38	.04			.01	.49	.17			.10		13
14		.03	.04				.01	.04	.09			.06		14
15	✗	.19	.33	.56				.01	.34			.21		15
16	✗	.25	.26				.19	.10	.38		.49	.03		16
17	✗	.10	.13						.27		.15	.51		17
18	✓	.53	.49	.10		.32		.04	.28		.14	.03		18
19	✓	.08	.09	.51	.32				.78		.17	0.0		19
20	✓	.01	.07	.13	.26				.02			1.03		20
21	✗	.75	.35	.02	.21		.10		.39	.13	.08	.05		21
22			.27				.08			1.01	.17	.20		22
23	✗	.67	.01		.47					.47		.01		23
24	✗	.28	.37		.02		.02		.08	.78		.10		24
25	✗	.28	.56							.02		.02		25
26	✓	.21												26
27	✗	.25								.09	.02			27
28	✗	.02					.20							28
29	✗					.02				.30	.61			29
30	✓	✕				.04		.01	.21	.20	.75			30
31	✓	✕		✕		✕			✕	.04	✕			31
TOTAL	6.15	7.51	6.43	3.53	2.43	1.40	2.17	.73	4.02	3.12	3.70	6.63	Year's Total 47.82	✓
* Days with .01 in. or more.	27 ✓	25	22	17	10	11	15	8	17	~~17~~ 10	12	22	~~203~~	196 ✓
* Days with .04 in. or more.	26 ✓	21	18	12	7	~~9~~ 8	8	4	15	~~15~~ 9	10	19	~~163~~	157 ✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) T. W. Bolitho

[P.T.O.

COPY FOR OFFICIAL USE

Section **A** **for the entry of Daily Observations** Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938

Kept at Trengwainton

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.01	.28				.71	.55	.92	.03	.63	.07	.02		1
2				.04						.45		.10		2
3					.11		.02	.90		.54	.37	.08		3
4	.01					.05	.27	.06		.35	.03	.30		4
5	.04	.04				.03		.02	.20	.31	.04	.02		5
6	.44					.47	1.90		.03	.14	.05	.02		6
7	.37						.14		.04	.01		.15		7
8	.75	.25					.38	.02		.34		.13		8
9	.11	.21						.03		.09	.10	.57		9
10	.07					.04	.08	.03		.15	.07	.10		10
11	.39				.05		.09		.02		.39	.43		11
12	.30				.27					.36	.57	.18		12
13	.19				.39		.01			.13		.23		13
14	.82				.17		.13	.05			.02	.05		14
15	.46				.02			.11			1.11	.49		15
16	.15		.07		.03			.05		..20	.13	.19		16
17		.04			.06	.05	.03		.14	.20		.09		17
18	.27					.02	.03	.23	.12	.05	.45			18
19	.04							.20	1.08		1.09			19
20	.04		.12		.33			.13	.01		.59			20
21	.10							.10	.12	.17	.18			21
22	.05				.01	.14		1.28	.77	.06	.38	.08		22
23	.10				.01			.01	.22		.27			23
24	.06	.24	.44		.06		.51	.02	.13	.01	.40			24
25	.16	.68	.05		.04	.02	.10		.04	.31	.94	.04		25
26	.42	.08	.01		.23	.08	.03			.03	.06	.18		26
27	.14	.04			.08	.02	.24	.77		.27	.63			27
28	.11	.35	.01		.15	.12	.09		.16	.01	.04	.02		28
29	.19	XX	.03		.27		.02		.14	.69	.42	.03		29
30	.05	X			.06	.24	.04		.08	.01	.18	.14		30
31	.25	X		X	.28	X	.01	.03	X	.60	X	.26		31
													Year's Total	
TOTAL	6.09	2.21	.73	.04	2.62	1.99	4.67	4.96	3.35	6.11	8.58	3.90	45.25	✓
* Days with .01 in. or more.	28	10	7	1	19	13	20	19	17	25	25	24	208	✓
* Days with .04 in. or more.	26	10	4	1	15	9	13	12	13	20	23	19	165	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side. for Colonel Bolitho (*Signed*) .... Bolitho [P.T.O.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Totals

Kept at Trengwainton

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ft. 12 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	.16		.01	.03			.06				.71	.15		1
2	.02		.03	.35			.01	.27				.09		2
3	.64		.22	.19			.02		.38		.01	.35		3
4	.10		.55	.48	.37		.89		.01	.15	.38 .25	.14		4
5	.10		.09	.20	.15		.38			.07	.76	.16		5
6	.71		.08	.43	.16		.56	.10		.02	.09			6
7	.01	.37	.04				.05	.05			.10	1.30		7
8	.10	.24	.01		.04	.05	.07	.13		1.18	.08	.08		8
9	.07							.32		.06	.04	.17		9
10	.30							.37	.20	.04		.15		10
11	.15	.06	.06							.22	.01	.10		11
12	.04	.10		.22					.07	.32	.04			12
13	.93	.07		.24	.02	.08	.77		.07	.09	.13	.45		13
14	1.05					.05	.24				.08	.04		14
15	.28				.04	.92	.31			.01	.55			15
16		.01	.03	.20	.08	.02	.08				.19			16
17	.57	.20	.10		.01	.09	.40				.05			17
18	.01	.09					.06				.26			18
19	.63						.17							19
20	.75						.01							20
21	.27	.25	.05		.09	.62	.10	.20						21
22	.30	.31	.03			.25	.01	.27			1.08			22
23		.01	.17	.04		.16	.07			.01	1.73			23
24	.70	.06	.46	.13						.03				24
25	.50	.05	.08	.74			.09	.45		.08	.43			25
26	.05	.12		.03			.03	.20		.20	.46	.02		26
27		.44	.11			.12	.07	.04		.19	.15	.08		27
28		.07		.01			.47	.05		.02	.34			28
29			.02	.12		.14	.51			.26	.07			29
30	.02	X	.16	.28		.17	.04			.38	.03			30
31		X		X		X	.08	.21	X	.06	X			31
TOTAL	8.46	2.45	2.30	3.69	.96	2.67	5.55	2.66	.73	3.39	8.02	3.28	Year's Total 44.16	
* Days with .01 in. or more.	25	16	19	16	9	12	.26	13	5	19	25	14	199	
* Days with .04 in. or more.	21	14	13	13	7	11	21	13	4	14	22	13	166	

† Spare column, no entries required.

(*Signed*) T. H. W. Bolitho

P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations — Station No. 1910

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~4~~10

675716126

Kept at Trengwainton

in the County of Cornwall

Diameter of Funnel of Gauge 8 in.

Height of top of Gauge above Ground ....ft. 12 in.

,, Ground ,, Sea Level 400 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		.03									.40	.01		1
2		.26		.33			.07				.77	.18		2
3	.03	.81					.02			.11	1.00	.36		3
4	.03	.07		.01			.10			.11	.10	.06		4
5		.01		.02						.06	.77	.18		5
6	.65	.81								.19	.31	.34		6
7	.05						.09		.08	.03	.05	.01		7
8		.04					.03	.02	.13	.35	.67	.33		8
9		.05		.02			.41	.07	.01	.16	.22	.13		9
10		.01							.03	.12	.12	.20		10
11		.01	.04	.06		.10	.08				1.08	.01		11
12			.09	.06		.14	.50		.78		.03	.05		12
13							.22		.01	.28	1.20	1.15		13
14		.09		..02				.06	.25	.27	.16	.35		14
15	.02	.44		.15		.05	.01		.20	.04	.37			15
16		.84	1.32	.05			.27		.10	.01	.12	.08		16
17		.32	.24	.52			.31				.07			17
18	. 30	.72	.10	1.90			.03	.03		.03				18
19		.17	.25	.25			.36		.69	.12	.32			19
20			.05	.12			.01	.03		.14	.05			20
21			.01	.07	.11	.19			.08		.64			21
22			.10	.25	.41	.56	.07		.05	.08				22
23	.21	.07	.20	.03			.03			.10	.08			23
24	.13	.03	.02	.01			.22		.13	.77	.02			24
25	.92		.58	.03		.06								25
26	.26	.55	.22	.22	.33	.01	.08				.07			26
27	.33	.18	.08		.07									27
28	.44	.12	.02	.36	.07	.13						.02		28
29	.06		.23		.04					.30	.04	.49		29
30	.03	X			.03					.36		.46		30
31	15	X	.05	X	.01	X			X	.59	X	.52		31
TOTAL	3'61	5.63	3.38	4.48	1.07	1.24	2.91	.21	2.54	4·22 ~~5.45~~	8.66	4.93	Year's Total 4288	
* Days with .01 in. or more.	15	21	16	20	8	8	19	5	13	1 20	24	19	189	
* Days with .04 in. or more.	11	16	13	13	6	7	13	2	10	8 18	22	15	146	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) Agnes Bolitho for Colonel Bolitho B.R.O.

1911

Section A for the entry

AIR MINIST

NFALL ORGANIZATION.

FOR OFFICIAL USE.

FORM 1090. **REGIS**

93/ .

299

Kep. at Gulval

in the County of Corn

Diameter of Funnel of Gauge

Height of top of Gauge above Grou

,, Ground ,, Sea

1911
GULVAL
1931 — 40

78031

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·57					1·01				1
2												·34	2
3			1·16								1·85		3
4													4
5													5
6										·74			6
7					·45								7
8													8
9													9
10													10
11		·45					1·18						11
12													12
13													13
14													14
15													15
16						·74							16
17													17
18								·97					18
19													19
20													20
21													21
22	·97												22
23													23
24													24
25													25
26													26
27													27
28													28
29		x											29
30		x											30
31		x		x		x			x		x		31
TOTAL	5·36	3·74	5·21	1·69	3·19	3·48	4·78	3·21	2·95	1·22	8·30	2·56	YEAR'S TOTAL 45·69
*Days with ·01 in. or more.	24	24	15	9	18	14	25	13	10	10	22	17	201
*Days with ·04 in. or more.	21	21	13	5	16	13	17	13	8	7	19	13	166
40-9999	136·1	95·0	132·3	42·9	81·0	88·4	121·4	81·5	74·9	31·0	210·8	65·0	1160·3

(Signed) .... P.T.O.

*See Instruction 2 (*f*) on other side.

1911

Section **A** for the entry

FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 193/ .

299

Kept at Gulval

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground .... ft .... in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1				·57					1·01				1
2												·34	2
3			1·16								1·85		3
4													4
5													5
6										·74			6
7					·45								7
8													8
9													9
10													10
11		·45					1·18						11
12													12
13													13
14													14
15													15
16						·74							16
17													17
18								·97					18
19													19
20													20
21													21
22	·97												22
23													23
24													24
25													25
26													26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	5·36	3·74	5·21	1·69	3·19	3·48	4·78	3·21	2·95	1·22	8·30	2·56	YEAR'S TOTAL 45·69
*Days with ·01 in. or more.	24	24	15	9	18	14	25	13	10	10	22	17	201
*Days with ·04 in. or more.	21	21	13	5	16	13	17	13	8	7	19	13	166
40-9999	136·1	95·0	132·3	42·9	81·0	88·4	121·4	81·5	74·9	31·0	210·8	65·0	1160·3

(Signed) .... P.T.O.

*See Instruction 2 (*f*) on other side.

1911

Section **A** for the entry of Daily Observations. FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1

REGISTER OF RAINFALL IN 1932.

299

Kept at Gulval

in the County of Cornwall

Diameter of Funnel of Gauge..........in.

Height of top of Gauge above Ground..........ft..........in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1													1
2													2
3													3
4													4
5									·69				5
6													6
7													7
8			·81										8
9													9
10													10
11													11
12	1·19				1·08								12
13								·73		1·39			13
14													14
15													15
16													16
17													17
18													18
19													19
20											1·1		20
21													21
22													22
23		·01											23
24													24
25													25
26				·42									26
27													27
28													28
29											·46		29
30		×				1·30	·67						30
31		×		×		×			×		×	·63	31
TOTAL	4·73	0·01	2·81	3·17	5·33	3·11	2·91	1·17	4·74	8·56	2·87	3·33	YEAR'S TOTAL 42·74
*Days with ·01 in. or more.	21	1	13	20	23	4	12	10	21	21	14	24	184
*Days with ·04 in. or more.	12	0	11	18	19	4	10	6	16	17	12	16	141
40-9999	120·1	0·3	71·4	80·5	135·4	79·0	73·9	29·7	120·4	217·4	72·9	84·6	

(Signed).......................... P.T.O.

*See Instruction 2 (*f*) on other side.

Section **A** **for the entry of Daily Observations.** 1911 **COPY FOR OFFICIAL USE.**

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1002

REGISTER OF RAINFALL IN 1933.

299

Kept at Gulval

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1		·92				·76							1
2	·44												2
3													3
4													4
5													5
6													6
7													7
8													8
9							·52						9
10										1·68			10
11													11
12													12
13													13
14											·44		14
15													15
16			1·18										16
17													17
18													18
19													19
20					·54								20
21													21
22								·40	·73				22
23													23
24													24
25				·90									25
26												5·95	26
27													27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	3·27	3·66	4·31	3·36	2·64	1·90	1·93	1·33	2·75	6·29	1·81	2·54	YEAR'S TOTAL 35·79
*Days with ·01 in. or more.	20	21	13	11	16	12	9	12	11	21	15	10	171
*Days with ·04 in. or more.	18	15	12	10	14	9	7	7	10	17	12	9	140

40-9999 83·1

D

(Signed) .... P.T.O.

*See Instruction 2 (*f*) on other side.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations.

Station No ~~299~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

1911

Kept at Gulval
in the County of Cornwall
Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1												2.12	1
2													2
3									·66				3
4													4
5					·41			·65			1·03		5
6													6
7													7
8													8
9													9
10													10
11				1·18									11
12										·44			12
13	·70												13
14													14
15	·70												15
16													16
17			·60										17
18													18
19													19
20							·25						20
21													21
22													22
23						·45							23
24		·14											24
25													25
26													26
27								·65					27
28													28
29													29
30		×											30
31		×		×		×			×		×		31
TOTAL	4·35 ✓	0·20 ✓	4·59 ✓	3·93 ✓	1·56 ✓	1·65 ✓	0·39 ✓	2·98 ✓	3·75 ✓	3·18 ✓	3·31 ✓	11·01 ✓	YEAR'S TOTAL 40·90 ✓
*Days with ·01 in. or more.	20	4	24	16	10	8	6	16	19	22	14	29	188 ✓
*Days with .04 in. or more.	17	2	18	13	7	6.	3	13.	14	16	8.	28	145 ✓

40-9999

*See Instruction 2 (*f*) on other side.

(*Signed*) ....

P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1911 ~~269~~

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at Gulval

in the County of Cornwall

Diameter of Funnel of Gauge .... in.

Height of top of Gauge above Ground 1 ft 0 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9										·89				9
10														10
11	·51													11
12														12
13														13
14						·53			·49					14
15				1·03										15
16														16
17					·59									17
18														18
19							·16							19
20														20
21		·62												21
22														22
23														23
24														24
25														25
26														26
27														27
28														28
29												·80		29
30		×						1·08			1·04			30
31		×		×		×			×		×			31
													Year's Total	
TOTAL	1·74	4·90	1·10	4·37	1·58	3·17	0·32	2·16	3·89	5·07	7·00	5·27	40·57	
*Days with ·01 in. or more.	16	21	9	18	9	19	8	12	23	24	23	20	202	
*Days with ·04 in. or more.	11	17	5	16	8	16	2	7	19	19	23	19	162	

40-9999

*See Instruction 2 (*f*) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

1911

Section **A** for the entry of Daily Observations. Station No. 299

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1936.

Kept at Gulval
in the County of Cornwall

Diameter of Funnel of Gauge .... in.
Height of top of Gauge above Ground 1 ft 0 in.
,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2						·35								2
3				·65										3
4														4
5							1·16	·21						5
6														6
7														7
8			·60											8
9														9
10		2·17												10
11	·72								1·20		·89			11
12														12
13												1·12		13
14														14
15														15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23					·24									23
24														24
25										·59				25
26														26
27														27
28			·60											28
29														29
30		×												30
31		×		×		×			×		×			31
													Year's Total.	
TOTAL	6·67	7·24	4·56	2·80	1·07	1·46	4·58	0·57	3·70	1·65	5·03	3·95	46·28	✓
* Days with .01 in. or more.	28	22	20	12	9	11	21	8	18	15	18	18	200	✓
* Days with .04 in. or more.	24	18	17	10	7	9	18	5	12	9	15	16	160	✓

40-9999

* See Instruction 2 (f) on other side.

† Spare column, no entries required.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1911 299

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1937.

Kept at Gulval (Experimental Station)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

" Ground " Sea Level 20 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1				·77										1
2		1·12												2
3														3
4											·94			4
5							·59							5
6														6
7														7
8														8
9														9
10														10
11					·65									11
12	·70					·31								12
13			1·35					·51						13
14														14
15														15
16														16
17														17
18														18
19									·81					19
20												·91		20
21														21
22										·86				22
23														23
24														24
25														25
26														26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕		✕			31
													Year's Total	
TOTAL	5·74 ✓	7·25 ✓	6·16 ✓	2·95 ✓	1·76 ✓	1·13 ✓	1·53 ✓	·63 ✓	3·57	3·28 ✓	3·44 ✓	6·26 ✓	43·70 ✓	
* Days with .01 in. or more.	26	25	20	16	9	10	11	5	18	10	13	21	184 ✓	
* Days with .04 in. or more.	24	21	18	9	6	7	7	3	12	9	11	17	144 ✓	

40-9999.

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(*Signed*) .... [P.T.O.

299

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM

REGISTER OF RAINFALL IN 1938

Kept at Gulval (Experimental Station)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1						1·00				·57				1
2				·03										2
3								1·58						3
4														4
5														5
6							1·30							6
7														7
8	·73													8
9												1·18		9
10														10
11														11
12														12
13					·37									13
14														14
15														15
16														16
17														17
18														18
19									·90					19
20														20
21														21
22														22
23														23
24			·28											24
25		·68									1·17			25
26														26
27														27
28														28
29														29
30		✗												30
31		✗		✗		✗			✗		✗			31
TOTAL	5·41	2·15	·48	·03	2·47	1·84	3·31	5·05	2·95	4·76	8·20	4·05	Year's Total 40·70	
* Days with .01 in. or more.	25	11	5	1	18	11	18	16	13	22	25	24	189	
* Days with .04 in. or more.	20	8	3	0	14	8	14	12	12	19	23	20	153	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ……………………

[P.T.O.

COPY FOR OFFICIAL USE

~~219~~

Section **A** for the entry of Daily Observations

Station No. 1911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at Gulval (Experimental Stn)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground 1 ft. 0 in.
,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2									·39					2
3														3
4					·28		1·02							4
5														5
6				·66										6
7												1·09		7
8										1·02				8
9														9
10														10
11														11
12														12
13														13
14														14
15	1·18					·68								15
16														16
17														17
18														18
19														19
20														20
21														21
22														22
23											1·60			23
24			·52											24
25								·59						25
26														26
27		·39												27
28														28
29														29
30		×												30
31		×		×		×			×		×			31
													Year's Total	
TOTAL	8·01	2·04	2·05	3·71	·86	2·20	4·93	1·92	·64	3·09	7·69	3·21	40·35	
* Days with .01 in. or more.	25	18	17	18	9	12	26	14	4	18	24	15	200	
* Days with .04 in. or more.	18	11	11	13	7	8	16	10	4	15	21	13	147	

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

COPY FOR OFFICIAL USE 299 ✓

Section A for the entry of Daily Observations

Station No. 1911

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1940

Kept at Gulval (Experimental Stn)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 0 in.

,, Ground ,, Sea Level 20 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf ✓

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1														1
2														2
3														3
4														4
5														5
6														6
7														7
8														8
9								·03						9
10														10
11														11
12														12
13											1·22	1·03		13
14														14
15														15
16		·88	1·11											16
17							·48							17
18				1·72										18
19									·73					19
20														20
21														21
22						·63								22
23														23
24														24
25	·76													25
26					·11									26
27														27
28														28
29														29
30		✕												30
31		✕		✕		✕			✕	·50	✕			31
TOTAL	2·85	4·86	3·43	4·93	·40	1·21	2·47	·07	2·26	3·31	8·54	4·43	Year's Total 38·76	✓
* Days with .01 in. or more.	18	19	16	20	9	6	16	3	11	18	23	17	176	✓
* Days with .04 in. or more.	12	13	11	14	4	6	13	0	9	15	20	15	132	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(*Signed*) ....

[P.T.O.

FORM 1090. **B**

ion.

1911/5

Cornwall /2

1911/5

WENDRON (NINEMAIDENS).

CORNWALL

1931 – 1940.

***** The following register of mo**
&c., is NOT required if daily
values are given on the other

section and also the space for

to this register should be sent:—

RAINFALL IN 193

At Wendron (Ninem

In the County of Cornwa

Rain Gauge
Diameter of Funnel
Height of Top above Ground .... *ft* .
Height of Ground above Sea Level 700 *ft*.

in Summer

Distance .... Direction from gauge ....

Distance .... Direction from gauge ....

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with	
				·01 in or more	·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5.74	1.07	22	26	22
FEB.	4.28	.75	5	25	22
MAR.	6.32	1.32	3	16	15
APRIL	3.10	.98	1	10	7
MAY	4.43	.55	13	19	17
JUNE	3.88	1.25	16	12	11
JULY	5.43	1.38	11	23	19
AUG.	4.81	1.20	18	15	14
SEPT.	3.73	1.10	1	11	9
OCT.	1.50	.75	6	9	7
NOV.	10.75	2.65	3	22?	20?
DEC.	2.55	0.49	2	15	15
Total	56.52			203	178

Signature W. E. Benney.

Print ✓

*See Instruction 2 (*f*) below.

nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in **British Rainfall**, please give the observer's name and address:—

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from C.R.A.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{array}{l}17\\18\end{array}\right\}\cdot14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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(325) Wt.26154/1775/2214 15,000 2/31. Gp. 119/110.

print

FORM 1090.

1911/5

Cornwall/2

B Summary.

*** The following register of monthly totals, &c., is NOT required if daily or weekly values are given on the other side.

RAINFALL IN 1931

At Wendron (Ninemaidens)

In the County of Cornwall

Rain Gauge
- Diameter of Funnel .... in.
- *Height of Top above Ground* .... *ft* .... *in.*
- *Height of Ground above Sea Level* 700 *ft.*

Month.	Total Depth.	Greatest Fall in 24 hours.		Number of Days with ·01 in or more	Number of Days with ·04 in. or more
	Inches.	Inches.	Date.	*	*
JAN.	5.74	1.07	22	26	22
FEB.	4.28	.75	5	25	22
MAR.	6.32	1.32	3	16	15
APRIL	3.10	.98	1	10	7
MAY	4.43	.55	13	19	17
JUNE	3.88	1.25	16	12	11
JULY	5.43	1.38	11	23	19
AUG.	4.81	1.20	18	15	14
SEPT.	3.73	1.10	1	11	9
OCT.	1.50	.75	6	9	7
NOV.	10.75	2.65	3	22	20
DEC.	2.55	0.49	2	15	15
Total	56.52			203	178

Signature W. E. Benney.

Print

*See Instruction 2 (*f*) below.

Particulars of Station.

Every observer is requested to fill in this section and also the space for notes as far as possible:—

Name and Address to which any inquiry relating to this register should be sent:— ....

Hour of observation by the clock—in Winter .... in Summer ....

Nearest Railway Station .... Distance .... Direction from gauge ....

Nearest Parish Church at .... Distance .... Direction from gauge ....

Nature of objects nearest to gauge				
Heights of objects				
Distances ..				
Directions from gauge ..				

If gauge has been moved during the year state—

Date of move .... Distance .... Direction ....

Indicate pattern of gauge in use by deleting those sketches of cross sections of gauges which do not represent it. If the pattern is different from any of these please make a sketch of it. (Good gauges to use are those marked A and B.)

If the gauge is of a self-registering or self-recording type please give particulars.

If you know of any record of rainfall not quoted in British Rainfall, please give the observer's name and address:— ....

NOTES ON EXCEPTIONAL RAINFALL OF THE YEAR.

In giving particulars of falls of unusual intensity it is desirable that answers to the following questions be supplied:—

(a) Is it known that the gauge was empty at the beginning of the measured rainfall?
(b) What note was made of the times of beginning and end of this fall?
(c) When was the measurement made?

Copied from C.R.A.

D INSTRUCTIONS.

1. Rules for measuring the rainfall and for correctly recording the measurements are given in "Rules for Rainfall Observers," to be obtained gratis from The Director, Meteorological Office, Air Ministry, London, W.C.2, or from The Superintendent, Meteorological Office, 6, Drumsheugh Gardens, Edinburgh.

2. In filling up the register on the reverse side the following rules should be observed. Those rules which apply *also* to the summary form above are printed in *italic type*:—

(*a*) *Rain should be measured each morning, preferably at 9 a.m., Greenwich Mean Time. The measurement is to be credited to the previous day and should be entered in the register at the time of observation. Thus the entry for January 1st is the rainfall for the 24 hours following 9 a.m. on January 1st; it is therefore the amount measured on January 2nd. 9 a.m. Greenwich Mean Time is 10 a.m. by the clock during Summer Time Period.*

(*b*) *The rain-gauge should be visited every morning without exception.* When there has been no precipitation the entry in the register should be a dash— (not ·00). The entry "trace" or "tr" is to be made in the two following cases, (A) and (B).

(A) When there is less than ·005 in. of water in the gauge and the observer knows that this is not the result of a drop or two draining from the sides of the can after emptying the rainwater out of it at a previous time of observation, i.e., the observer must be reasonably certain that there has actually been precipitation since the preceding measurement. If the observer knows that the precipitation has been in the form of dew or wet fog this may be noted.

(B) The observer knows definitely from his own observation that some rain (or other form of precipitation such as snow, hail, sleet or drizzle) has fallen since the preceding observation, and yet finds no water in the gauge. This happens sometimes especially in dry, warm weather, without the gauge being even damp, the small amount of rain having evaporated before it got into the receiving can.

(*c*) *On some measures there is graduation marked ·005; this graduation is to show the limit between the amounts which count as ·01 and those which are mere "traces."* An entry ·005 is not to be made in the register.

(*d*) If the morning observation has to be omitted for one day or more, the days covered by the next reading should be indicated by a bracket. Thus $\left.\begin{matrix}17\\18\end{matrix}\right\}\cdot 14$ would show that the reading on the morning of the 18th day of the month was missed and that the reading on the morning of the 19th was ·14 in.

(*e*) *The total rainfall for the month is found by addition. The addition should always be done a second time as a check.* The check is of special importance when the total has already been found in another copy of the register.

(*f*) *The "number of days with ·01 in. or more" includes all the days with any rain except those for which the entry is "trace" The "number of days with ·04 in. or more" includes all the days with any rain except those for which the entries are trace, ·01, ·02, or 0·3.*

(*g*) If observations are not available for every day during the month the spaces for the number of days with rain should be left blank.

(*h*) The heaviest daily fall for each month should be underlined.

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COPY FOR OFFICIAL USE.

Section **A** for the entry of Daily Observations. Station No. 1911/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1932.

Kept at Wendron Fourlanes Cl School (Nine Maidens)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 400 ft.

days

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	March	April	May	June	July	August	Sept.	Oct.	Nov.	Dec.	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·26			·32				·15			·005	·08	1
2							·005	·12	·09		·02	·35	2
3	·1					·5	·25	·005	·62	·04	·08	·01	3
4	·01					·39	·09	·12			·7		4
5	·87		·05					·003	·18			·005	5
6	·53			·07	·015		·45	·01	·25	·1			6
7									·15	1·47		·06	7
8	·29		·53	·15	·29					·315	·01		8
9				·28					·06	·03			9
10	1·16		·06	·17	·14				·06	·05			10
11	·04		·1	·04	·08		·01		·005	·005		·12	11
12	1·86				1·55		·01		·04	·33		·02	12
13	·16			·22			·02		·02	1·14		·23	13
14	·19			·06	·22				·01			·05	14
15	·07			·06	·1					·03	·06	·15	15
16	·21			·03			·34			·06	·07	·01	16
17	·08			·01	·54		·1		·015	·07	·01	·05	17
18	·06				·32				·02		·1	·02	18
19					·65		·02		·19	·68	·01	·09	19
20			·04	·1	·14		·035		·09	1·32	·16	·16	20
21	·16		·01	·04				accumulated	·1	·93	·26	·3	21
22	·02		·03	·125	·13		·15		·5	·47	·41	·28	22
23		·03			·07		·61			·78	·025	·36	23
24					·04		·69		·15	·015	·05	·01	24
25				·005	·16		·035		·19	·69	·15		25
26			·24	·54					·45	·18	·055		26
27			·24	·31	·13		·14			·47	·005	·52	27
28			·3	·07	·07		·31		·015	·2	·015	·11	28
29			·31	·19	·21	·26	·006		·82	·48	·7	·6	29
30		×		·02	·32	1·77	·92	·67	·6	·06	·56		30
31		×		×	·57	×	·12	·005	×	·06	×	·8	31
TOTAL	6·07	·03	1·91	2·81	5·8~~45~~5	2·92	4·3~~16~~2	1·053	4·6~~25~~3	10·275	3·455	4·3~~65~~9	YEAR'S TOTAL 47·7~~94~~3
*Days with ·01 in. or more.	19	1	11	19	20	4	18	13	22	24	19	22	192
*Days with .04 in. or more.	16	0	9	16	19	4	12	10	17	21	13	17	154

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. E. Bennett

P.T.O.

Section **A** for the entry of Daily Observations. Station No. 1911/5

COPY FOR OFFICIAL USE.

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1933.

Kept at Wendron Fourlanes Cl School (Nine Maidens)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ft 10 in.
,, Ground ,, Sea Level 700 ft.

THE MORNING MEASUREMENT IS CREDITED TO THE PREVIOUS DAY.

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Jan. 1, following

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Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1	·4	1·02	·69		·07	·5					·06	·77		1
2	·84	·08	·99		·67	·31					·63	·09		2
3	·07	·12	·43		·37	·005					·13			3
4	·31	·08	·06		·35							·02		4
5	·07		·49		·2				·04		·04			5
6	·11	·52			·07		·025			·08	·03	·005		6
7	·02	·06	·01		·12		·03	·02		·13	·015			7
8	·1	·05	·02		·06		·21	·02						8
9	·01	·2			·05		·57	·005		·65	·04			9
10	·14	·08					·02	·04		2·	·05			10
11	·08			·06	·1	·01		2·65	·05	·24	·1	·07		11
12				·1	·06	·19	·41			·02	·17	·42		12
13	·08				·09		·02			·24	·14	·02		13
14	·35				·005	·06	·45	·16			·49			14
15	·13		·42				·48	·05		·24	·3			15
16	·1		1·2			·12		·02	·02	·03	·005			16
17	·05	·17	·14			·06	·06	·09	·16					17
18	·17	·03	·15						·03	·91	·2			18
19	·4		·08			·15		·08	·27	1·39	·05			19
20		·03			·16	·11		·17	·37		·01			20
21		·05						·18		·16				21
22		·05		·89		·09		·43	·54	·01	·04	·02		22
23		·54		·19		·28				·03				23
24		·07		·38		·06			·03	·37				24
25		·41		·12	·21	·13			·16			·38		25
26				·46	·36					·17		·005		26
27		·29		·02	·005			·005		·27		·92		27
28		·4		·29			·32	·33		·5	·06	·05		28
29	·28		·05	·33					·11	·8		·06		29
30	·1	✗	·07	·18	·02		·06		·42	·37	·07	·03		30
31	·44	✗	·24	✗	·07	✗			✗	·07	✗	·005	Year's Total	31
TOTAL	4·25	4·25	5·04	3·02	3·04	8 2·0~~7~~5	2·65	4·25	2·20	8·68	2·63	2·865	44·95	
*Days with ·01 in. or more.	21	19	15	11	17	13	12	13	12	21	19	12	185	
*Days with .04 in. or more.	19	17	13	10	16	12	8	10	9	17	16	8	155	

40-9999
*See Instruction 2 (*f*) on other side.

D

† Spare column, no entries required.
(*Signed*) W. E. Benney

P.T.O.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1934.

1911/5

Kept at WENDRON FOURLANES CL SCHOOL (NINE MAIDENS)

in the County of CORNWALL

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 700 ft.

STATION NUMBER 1911/5

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	
1	·14		·19					·14	·02	·03	·09	2·65	1
2	·12		·18						·91	·03	·09	·14	2
3	·22	·005						·03	·03	·34	·16	·84	3
4	·26		·37	·33	·63			·19		·18		·42	4
5			·2	·12	·6			1·33	·04	·11	·16	·58	5
6	·4		·36	·19	·67			·23	·21	·61		·45	6
7	·29									·82	·18	1·01	7
8					·06			·04	·06		·45	1·1	8
9	·09	·005	·47					·05		TRACE	·66	·13	9
10	·49	·02	·42	·09				·05			·15	·3	10
11	·75		·22	1·05				·01			·3	1·12	11
12	·17		·005			·09	·01	·16		·02	·02	·19	12
13	·5		·03	·49		·03	·02			·08	·59	·14	13
14	·38		·59	·02						·13		·23	14
15	·28		·09	·09	·13		·02	·02		·34		·26	15
16	·22		·61						·45			·47	16
17	·28		·65	·18	·07		TRACE		·21	·37		·57	17
18	·03		·5	·61	·06	·15		·01	·04	·03	·005	·57	18
19	·04		·13	·01	·05	·03	·005	·09	·36	·01		·03	19
20				·30	·03	TRACE	·04		·17	·06		·08	20
21			·54		·05	·26		·14	·11	·4	·04	·17	21
22	·08					·07		·28	·23	·02	·05	·22	22
23	·08		·15	·36		·21	·06	·03	·58	·02	·02	·68	23
24	·21	·18	·02	·04		·56	·21	·02	·005	·52		·59	24
25		·06	·01	·32	·02	·09	·02		·04	·23		·76	25
26	·09		·09	·02		·53			·61	·05		·26	26
27		·1					·02	·3	·25	·05	·04	·19	27
28							·005	·68	·18		·01	·77	28
29								·07	·07	·12		·15	29
30	·02	X			·4		·02	·01	·44	·28		·28	30
31		X		X		X	·06	·34	X	·18	X	·005	31
TOTAL	5·14	·37	5·825	4·22	2·77	2·52	·49	4·22	5·015	5·03	3·015	15·385	YEAR'S TOTAL 54·03
*Days with ·01 in. or more.	22	4	20	16	12	10	11	22	20	25	16	30	208
*Days with ·04 in. or more.	20	3	14	13	10	8	5	15	18	18	13	29	169

40-9999

*See Instruction 2 (*f*) on other side.

(Signed) W. E. Benney [P.T.O.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

FORM 1090.

REGISTER OF RAINFALL IN 1935.

Kept at WENDRON FOURLANES CL. SCHOOL (NINEMAIDENS

in the County of CORNWALL

Diameter of Funnel of Gauge 5" in.

Height of top of Gauge above Ground ft 10 in.

,, Ground ,, Sea Level 700 ft.

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	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·14	·05	·66	·01		·22	·04		·35	·23		·06		1
2	~~·005~~	·07	·13	·07		·01	·03			·62	·2	·11		2
3	·02		·03		·19	·16	·01		~~·005~~	·08	·51	·51		3
4		·21		·03		·31	·02		·05	·5	·25	·47		4
5	·28	·14		·01		·07			·27	·42	·21	·4		5
6	·05		·05	·02		·8				·05	·07	·05		6
7				·36						·64	·27	·02		7
8				·47						·11	·4			8
9	·12			·31			·04			·97	·61			9
10	·02		·04			·08	·02			·04	·18			10
11	·42	·05				·37			·35	·12	·84			11
12	·22	·34		·21		·25		·33	·13		·33			12
13	·02	·15		·12						·2	·28			13
14		·2	·03			·44			·82	·16	1·29	·39		14
15		·08	·02	·76	·16	·13			·1	·11	·15	·16		15
16		·09	·27	·02	·11		·03		·36	·2	·19	·17		16
17				·01	·5	·56	·03		·02	·01	·19			17
18		·33	·01	·65		·01	·01		·51	·15	·08	·37		18
19		·17		·32	·65	·24	·31		·26	·27	·53			19
20		·58		·42	·38	·1	·02		·01	·29				20
21		·66		·03					·14	·14				21
22		·02		1·22				·14	·04	·43				22
23		·22	·04	·1				·81	·35	·4		·44		23
24	·05	·12	·02		·07			·08	·28			·39		24
25	·16	·25		·03	·34	·12				·1		·3		25
26	·1	·63				·08		·41	·35	·03	·04	·42		26
27		·15					·08	·21	·34		·29	·1		27
28	·11	·1					~~·005~~	·29	·42	·08	·11	·08		28
29	·005							·09	·55	·02	·13	·73		29
30	·13	×			·05	·2		1·16	·05	·21	1·23	·89		30
31	·01	×	·01	×		×		·1	×	·76	×	·63		31
TOTAL	1·86	4·61	1·31	5·17	2·45	4·15	·64	3·72	5·73	7·34	8·38	6·69	Year's Total 52·05	
* Days with .01 in. or more.	15	21	12	20	9	18	12	11	21	28	23	20	210	
* Days with .04 in. or more.	11	20	6	11	9	16	4	11	19	25	23	19	144	

40-9999

† Spare column, no entries required.

* See Instruction 2 (f) on other side.

(Signed) W. E. Benney

P.T.O.

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Section **A** for the entry of Daily Observations.

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AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION.

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Jan. 1, following

Please read the Notes and Instructions Overleaf.

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·08	·06	·03	·39		·27	1·04	·05			·13	·01		1
2	·13	·07	·02	·12		·61	·13		·25		·12	·05		2
3	·03		·17	·92		·06	·04		·44		·21	·08		3
4	·14	·07	·2								·14	·2		4
5	·17	·6	·05		·37	·	1·15	·35	·02		·22	·04		5
6	·1		·15		·03	·1	·36		·5		·82			6
7	·63		·28			·02			·10		·44	·05		7
8	·3		·6				·44		·6	·09	·54	·13		8
9	·23	1·31	·05			·06	·14		·12		·1	·00		9
10	·15	2·6					·11				·53	·04		10
11	·73	·68				·09	·39	·02	1·55		·82	·36		11
12	·23	·03		·08			·43	·03	·06		·45	·01		12
13	·14	·02							·01	·07	·22	1·63		13
14	·08	·05		·03	·1	·13	·56		·05	·09		·36		14
15		·01			·04			·03			·84	·81		15
16	·01	·35		·27			·23	·01	·13		·35	·2		16
17	·21	·85			·23		·88			·09	·17	·82		17
18	·44	·02	·24			·57	·44	·11	·01	·03		·06		18
19	·75		·08	·5			·05	·2	·03					19
20	·15	·54		·14		·14		·03	·17					20
21	·17	·38	·12	·16			·66		·03	·27				21
22	·35	·39			·04	·03	·71			·11		·11		22
23		·22	·27	·25	·23		·01		·02	·18		·03		23
24	·61	·08	·14	·07	·22				·26	·35		·11		24
25	·29		·59	·3	·03		·14		·04	·53		·02		25
26	·52	·35	·53							·02				26
27	·85	·18	·22				·6		·01	·06	·03			27
28	·7	·23	1·00	·02						·06		·41		28
29	·05	·3								·12	·2	·17		29
30	·25	×	·03			·19				·18		·03		30
31	·08	×	·91	×	·12	×	·4	·07	×	·03	×	·73		31
TOTAL	8·57	9·49	5·68	3·25	1·41	2·27	8·91	·9	4·4	2·28	6·33	6·49	Year's Total 59·98	
* Days with .01 in. or more.	29	23	20	13	10	12	21	10	20	16	18	24	216	
* Days with .04 in. or more.	27	19	17	11	8	10	20	5	13	13	17	19	179	

40-9999.

† Spare column, no entries required.

(*Signed*) W. E. Berney [P.T.O.

* See Instruction 2 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1911/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1937

Kept at Wendron Fourlanes School (Nine Maidens)
in the County of Cornwall
Diameter of Funnel of Gauge 5 in.
Height of top of Gauge above Ground ....ft. 10 in.
,, Ground ,, Sea Level 700 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·11	·06	·1	1·44					·15	·15		2·35		1
2	·05	2·	·01	·27			·4		·03			·13		2
3	·06	·11	·01	·02			·2					·07		3
4	·19	·74		·26	·06	·01					·17	·78		4
5	·27			·28	·01	·13	·97					·26		5
6	·11	·84	·44	·59	·04	·36						·45		6
7		·62	·28	·02	·03	·1			·09		·15			7
8	·16	·27	·2	·01		·18	·34							8
9	·23	·21	·16	·33		·01	·03	·03	·64					9
10	·23	·13	·91	·06		·31	·03	·03		·03		·64		10
11	·2		·33	·31	·86	·2	·58				·02	·04		11
12	1·18	·44	·25	·1		·5	·05		·28		·02	·6		12
13		·23	1·64	·18				·5	·45			·13		13
14		·03	·29					·03	·16			·06		14
15	·64	·34	·52	·55					·39					15
16	·36	·08	·35			·01	·21	·05	·28		1·			16
17	·8	·14	·25				·01		·03		·16			17
18	·09	·41	·28	·06		·26	·06	·05	·41		·29	·25		18
19	·2	·07	·08	·5	·23				1·07		·18	·02		19
20	·78	·	·03	·1	·12		·03		·02			1·29		20
21	·37	·76	·12		·2		·09		·62	·07	·14	·16		21
22	·06		·04		·22		·07		·05	·67	·14	·32		22
23	·44	·65	·02		·27					·72		·05		23
24	·4	·55	·1				·03		·03	1·15		·16		24
25	·08	·61	·54	·04					·41	·03				25
26	·22	·16										·03		26
27	·3	·18								1·15	·06			27
28	·08	·03				·01	·04							28
29	·17									·58	·7			29
30	·43	✕				·04			·05	·07	·75			30
31	·1	✕		✕		✕			✕	·47	✕			31 ✓
TOTAL	8·51	9·69	6·95	5 ~~4~~·12	2·04	2·12	3·44	·69	5·16	5·09	3·78	7·79	Year's Total 60·38	✓
* Days with .01 in. or more.	28	24	23	18	10	13	16	6	18	11	13	19	199	✓ ✓
* Days with .04 in. or more.	28	22	19	15	8	9	11	3	14	8	11	17	165	✓ ✓

† Spare column, no entries required.

(*Signed*) W. E. Benney [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section **A** for the entry of Daily Observations

Station No. 1911/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1938.

Kept at Wendron Fourlanes School (Ninemaidens)

in the County of Cornwall

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 700 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	†	Date
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.		
1		·25			·01	1·63	·22	·49	·02	·61		·02		1
2				·03	TRACE			TRACE		·07		·1		2
3					·15	TRACE	·03	·67		·89	·79	·14		3
4		·01			·05	·03	·21	·02		·2	·04	·48		4
5	·03		·02			·08		·1	·1	·35	·07	·03		5
6	·32					14	2·04		·04	·28	·11	·14		6
7	·36						·23		·15	·09		·51		7
8	1·06	·37					·46	·38		·46		·2		8
9	·1	·39				TRACE				·04	·16	·96		9
10	·13					·02	·04	·15		·1	·1	·4		10
11	·57				·16	·19	·14		·03		·36	1·1		11
12	·59				1·3			·07		·61	·66	·13		12
13	·19				·5		·04			·2	·03	·35		13
14	·93				·34		·18	·01			·07	·03		14
15	·59				·07			·1		·34	·92	·35		15
16	·27		·11		·03			·05			·02	·66		16
17		·52	·03		·12	·09			·27	·2	·08	·24		17
18	·33							·42	·22	·05	·49			18
19	·02				·29		·04	·06	·65		1·11			19
20	·04		·1					·04	·02		·3			20
21	·1					TRACE		·1	·07	·4	·21	·03		21
22	·13				TRACE	·09		1·22	·84	·2	·32			22
23				·04		TRACE		·01	·59		·2			23
24	·14	·33	·4		·01	·02	·82	·01	·05		·75			24
25	·08	·85	·07		·03		·38			·24	1·38	·03		25
26	·25	·11	TRACE		2·22	·1	·06			·1	·13	·5		26
27	·3	·13			·05	·04	·3	·88		·25	·67			27
28	·21	·33	·02		·2	·12	·15	·02	·15	·17	·1	·1		28
29	·16		·03		·35		·04		·07	·9	·7	·1		29
30	·05	✕	·02			·03	·09		·06	·1	·13	·05		30
31	·33	✕		✕	·36	✕	·01	·02	✕	·48	✕	·47		31
													Year's Total	
TOTAL	7·28	3·29	·8	·07	6·24	2·84	5·48	4·82	3·33	7·33	9·9	7·32	58·70	✓
* Days with .01 in. or more.	25	10	9	2	18	13	19	20	16	24	26	24	206	✓
* Days with .04 in. or more.	23	9	4	1	14	9	17	14	13	24	24	19	171	✓

† Spare column, no entries required.

* See Instruction 3 (f) on other side.

(Signed) W. E. Bennett

[P.T.O.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations — Station No. 1911/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 1939

Kept at WENDRON FOURLANES CL. SCHOOL (NINEMAIDENS

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground ft. 10 in.

,, Ground ,, Sea Level 700 ft.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1	·18		·08	·12							·95	·23		1
2				·49				·37	·4		·43	·03		2
3	·51		·22	·53			·05	·02			·25	·6		3
4	·12		·69	·55	·46		1·82		·02	·49	1·	·39		4
5	·19		·06	·38	·4		·36			·1	·04	·38		5
6	·67	·01	·25 [illegible]	·4 ~~·25~~	·17		1·08	·11		·03	·27			6
7	·02	·82					·11	·08			·37	3·85		7
8	·15	·47			·06	·13	·13	·08		1·63	·06	·14		8
9	·07	·03						·41		·02		·35		9
10	·31	·02				·01		·08	·2	·05	·01	1·27		10
11	·04	·07	·07							·3	·03	·14		11
12	·02	·07							·24	·11				12
13					·18	·07	1·3		·26	·55	·11	1·62		13
14	1·3			·65	·02	·04	·11			·04	·15	·16		14
15	·44	·05		·05		1·35	·7				·43			15
16	·11	·06	·05	·27		·02	·22				·25			16
17	·56	·14				·11	1·34				·02			17
18	·09	·08	·16				·11				·32	·03		18
19	·6						·16	·55				·02		19
20	·91				·02		·01							20
21	·25	·32	·19		·04	·8	·1	·02						21
22	·48	·38	·12		~~·55~~	·55	·12	·43			1·28			22
23		·3	·15	·09			·04			·08	2·16			23
24	·91	·05	·38	·28						·01				24
25	·4	·07	·04	·07			·11	·46		·08	·55			25
26	·1	·09					·03	·1		·12	1·85	·08		26
27		·4	·02			·2	·2	·01		·2	·14	·01		27
28	·01	·04		·05		·08	·57	·15			·3	·02		28
29	·02		·02			·36	·51			·53	·13			29
30		×	·23	·16		·23	·08			·68	·05			30
31		×		×		×	·03	·4	×	·01	×			31
TOTAL	8·46	3·47	2·73	4·09	1·35	3·95	9·29	3·27	1·12	5·03	11·15	9·32	Year's Total 63·23	
* Days with .01 in. or more.	25	19	16	14	8	13	24	15	5	18	24	17	198	
* Days with .04 in. or more.	21	16	14	14	6	11	22	12	4	14	22	12	168	

† Spare column, no entries required.

(*Signed*) W. E. Bennery [P.T.O.

* See Instruction 3 (f) on other side.

COPY FOR OFFICIAL USE

Section A for the entry of Daily Observations

Station No. 1911/5

AIR MINISTRY.—METEOROLOGICAL OFFICE.—BRITISH RAINFALL ORGANIZATION

FORM 1090

REGISTER OF RAINFALL IN 19~~3~~40.

Kept at WENDRON Fourlanes C. School. (NINE MAIDENS)

in the County of CORNWALL

Diameter of Funnel of Gauge 5 in.

Height of top of Gauge above Ground 1 ft. 10 in.

,, Ground ,, Sea Level 700 ft.

Jan 28th est'd from nearby stns.

THE MORNING MEASUREMENT SHOULD BE ENTERED TO THE PREVIOUS DAY

An observer who does not conform to this rule should insert the reading made on January 1st of the following year in the space on the right of this paragraph.

Jan. 1, following

Please read the Notes and Instructions Overleaf

Date	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.		*Date*
	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	in.	†	
1		·19		·02							·26	·7		1
2		·66		·33			·12				✓	·27		2
3	·25	1·1					·03			·11	✓ 1·94	·08		3
4	·04	·06		·01			·08			·24	·27			4
5	·01			·05			·16			·05	·53	·35		5
6	·76	1·09					·13			·29	·4	·55		6
7	·16						·05		·1	·02	·02	·1		7
8	·01	·1					·39	·03		·67	·96	·38		8
9		·01					·02	·05	·16	·16	·31	·22		9
10		·01				·01	·04			·11	·11			10
11		·02	·06	·12		·07	·4				1·82	·02		11
12			·2	·09		·18	·12				·03	·29		12
13			·79	·01			·15	·01	·65	·5	1·11	1·52		13
14				·07			·05	·03	·02	·62	·07	·28		14
15	·02	1·28	1·3	·03			·45		·46	·06	·67			15
16		1·27	·42	·04			·13		·2	·13	·24	·13		16
17		·2	·16	·61			·02		·16		·18			17
18	·36	·78	·18	1·3			·35	·06		·03	·13	·21		18
19		·25		·14				·05	·06	·2	·7			19
20			·03	·18				·03	·74	·16	·17			20
21				·07	·04	·38	·03			·01	1·12			21
22	·07		·09	·23	·25	·57	·07		·02	·07	·02			22
23	·11	·03	·25	·03			·36		·01	·13	·06			23
24	·02		·04	·06							·01			24
25	·79	·71	·46	·02	·09	·08	·03					·01		25
26	·42	·2		·05	·2						·06			26
27	·4	·24		·35	·03						·03			27
28	(·88) ~~1·58~~	·18	·05	·38	·06	·15		·01				·04		28
29	·09	~~✕~~	·31			·02				·34	·02	·48		29
30	·05	✕	·01		·04					·65		·42		30
31	·58	✕	·03	✕		✕			✕	·68	✕	·78		31
													Year's Total	
TOTAL	4·99 ~~5·69~~	8·38	4·56	4·19	·71	1·46	3·18	·27	2·61	5·18	11·34	6·83	~~54·4~~	53 70
* Days with .01 in. or more.	18	17	16	22	7	8	21	8	12	21	28	19	197	
* Days with .04 in. or more.	13	15	13	16	6	6	16	3	8	18	21	17	152	

† Spare column, no entries required.

(*Signed*) W. E. Benney

* See Instruction 3 (f) on other side.

[P.T.O.